

THE QUEEN'S REVIEW

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Cover

Grant Hall Tower

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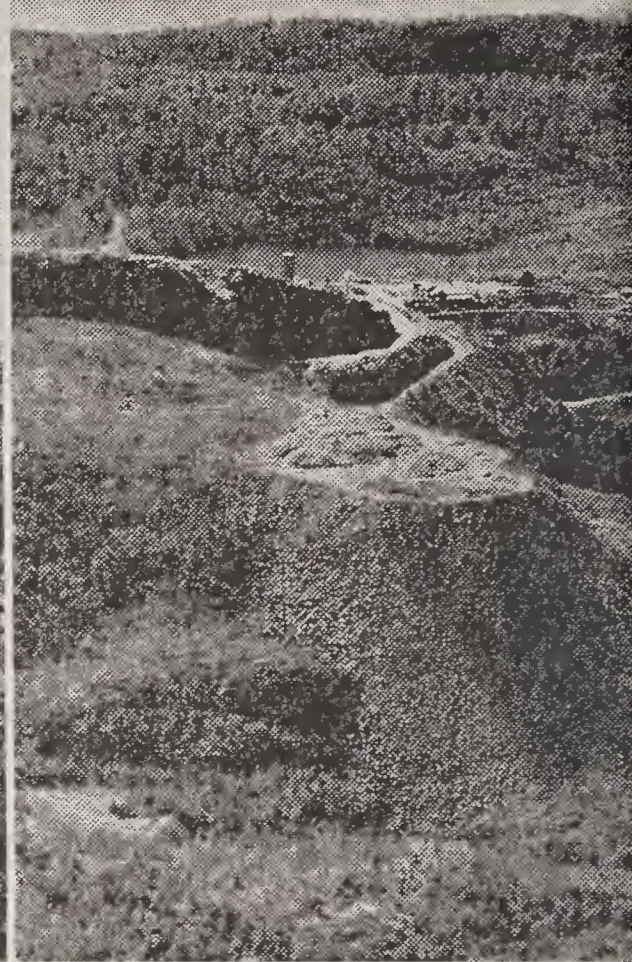
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MICHIPICOTEN HARBOUR



SINK FLOAT PLANT

ALGOMA ORE

by JULIA ETTINGER, Arts '47

ALGOMA ORE PROPERTIES ENDOWS CHAIR was a heading in a recent issue of the *Review*. The story reported that endowment of a new chair in mining at Queen's had been made possible by an annual gift of \$10,000 for twenty-five years by Algoma Ore Properties.

The history of Algoma Ore Properties, a wholly owned subsidiary of the Algoma Steel Corporation of Sault Ste. Marie, Ontario, is linked with the incredible stories of two men: F. H. Clergue, who envisioned himself as the Cecil Rhodes of Northern Ontario, and Sir James Hamet Dunn, who has become just that. It is owing to the hard work and foresight of these two men that the Algoma Steel Corporation was conceived and brought to its successful large-scale operations of today.

Born in Brewer, Maine, Francis Hector Clergue attended Maine University, taking courses in engineering as well as in liberal arts, and was called to

the Bar of the Supreme Courts of Maine and of the United States.

In 1894, "associated with some gentlemen of means", Francis Clergue began a prospecting tour along the basin of the St. Lawrence River, searching for existing opportunities for hydraulic developments. Between Cape Breton and Port Arthur only one opportunity appealed to them, that at Sault Ste. Marie, and they made their first investment and began construction on a power development here. This is the beginning of the fantastic story of Francis Hector Clergue and, subsequently, of Algoma Ore Properties. As Principal Grant of Queen's once said, this is the story of how Jason from Maine came to Colchis or Algoma to capture the Golden Fleece.

When Mr. Clergue and his friends tried to market their power they could discover no one in this wilderness of Northern Ontario to buy it, so with their eyes on the large quantities of spruce



Photographic Survey

SINTER PLANT

Nott and Merrill

PROPERTIES

THE ORGANIZATION THAT ENDOWED A CHAIR IN MINING AT QUEEN'S

in the vicinity they signed a contract with the Canadian government for pulp and built a pulp mill in order to make use of their power plant. However pulp sheets in those days were 50 per cent water and the buyer paid only for the wood pulp while freight rates had to be paid on both pulp and water. So there was a loss instead of a profit in this business. Not easily daunted Mr. Clergue turned back to his desk and designed a machine which would produce sheets of pulp without such large quantities of water in them.

Before going to the paper mill, ordinary wood pulp has to be chemically treated and soon Mr. Clergue decided that this could be done at Sault Ste. Marie. The only known source of the sulphur needed for such processing was Sicily. Preferring a home market, however, our "Jason" discovered that sulphurous acid gas can be extracted from pyrrhotite ore and instead of importing from Sicily, he bought a nickel mine at Sudbury, Ontario, the ore of which gave

off a gas exactly suited to his needs. A sulphite pulp mill began operation at Sault Ste. Marie in 1900 and the same year the Sault Ste. Marie Pulp and Paper Mill, now the Abitibi Power and Paper Company, was shipping to Japan, Australia, France, and England, profitably.

And it was through the pulp mill that the Algoma Steel Plant came into being. A night-watchman at the mill asked Mr. Clergue to look at a piece of 'solid gold ore' which a friend of his, a prospector, had found. Investigating the source of this so-called gold in Michipicoten, Mr. Clergue discovered a high grade hematite ore, and the famous Old Helen Mine, ten miles from Michipicoten Harbour came into being. The New Helen Mine, on this property, is the main holding of Algoma Ore Properties today. In 1901 construction of a steel plant was begun and in 1902 its first steel rails were turned out.

And this was the zenith of Francis



VICTORIA OPEN PIT

Hector Clergue's career in Sault Ste. Marie, Ontario.

In October, 1903, the Consolidated Lake Superior Company, the name of the holding company set up by Mr. Clergue and his friends, "with a nominal capital of \$120,000,000, owning its own mines, blast furnaces, railways, steamers, pulp mills, steel works, water power, saw mills, and huge grants of land, permitted its effects to go to the hammer for lack of funds to pay off a \$5,000,000 mortgage." (*Canadian Mining Review*—August, 1903.) And Francis Hector Clergue faded out of the picture.

It was just four years later that the second story began, that of Sir James Hamet Dunn. In 1907 he had a business connection with the liquidation of the Sovereign Bank of the United States which had made large loans to the Sovereign Improvement Company, formed by F. H. Clergue to underwrite bonds of the Lake Superior Corporation, then in control of Algoma Steel. Sir James Dunn and Robert Fleming, a British financier, formed an investment company which bought the Lake Superior Securities at auction in New York and which put the original investment and profit made on marketing these bonds into the Algoma Steel Corporation. In 1925 Sir James gained a controlling interest in Algoma Steel by buying out Robert Fleming.

James Hamet Dunn was born in Bathurst, New Brunswick, Canada. He

took an LL.B. from Dalhousie University in 1898, and was called to the bar of Nova Scotia and the North West Territories in the same year. He practised law in Edmonton, until a prominent Montreal lawyer took him into his firm. Wanting to be on his own, however, in 1902 he borrowed \$20,000 and bought a seat on the Montreal stock exchange. In 1905 he moved to London, England, where two years later he formed his own banking house of Dunn, Fisher, & Co., and it was during this year that he gained his interest in Algoma Steel. By 1934 when the company started by Mr. Clergue was again forced into receivership on account of financial difficulties, it was Sir James Dunn, owning a controlling interest in it, who undertook its reorganization. The holding company, the Lake Superior Corporation, was eliminated and control of the Algoma Steel Corporation passed into the hands of Sir James as its chairman and president.

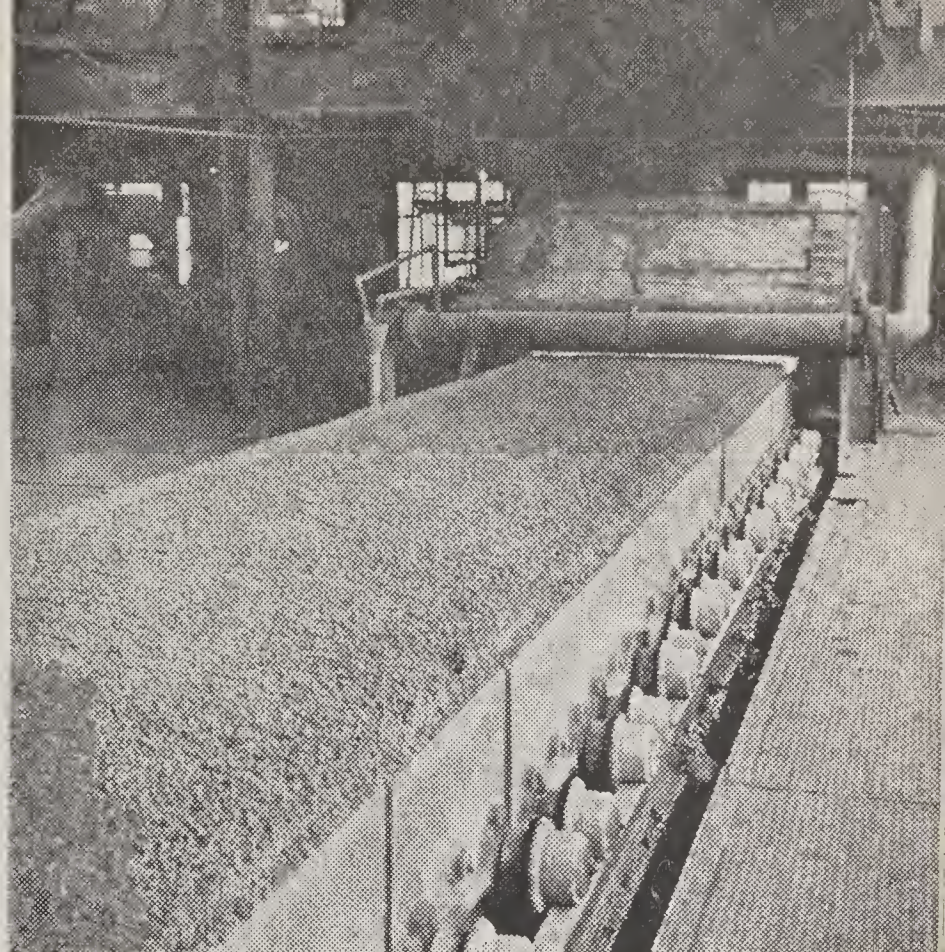
Sir James Dunn might be called the Cecil Rhodes of Northern Ontario. Since taking over in 1934 he has directed the resuscitation of the finances of the Algoma Steel Corporation and the building up of its physical assets. According to the *Financial Post* Survey of Industry for 1951, the Algoma Steel Corporation Ltd. owns and operates a fully integrated plant for manufacture of iron and steel, coke and by-products. The annual capacity of the plant is 1,000,000 net tons of steel ingots and 1,035,000 net tons of pig iron. Expansion under way will cost \$50,000,000, including a new



SINTER PLANT

combination steel mill to start production in 1952. The wholly owned subsidiaries of the Company are Cannelton Coal and Coke Co., of Cannelton, W.Va.; the Fiborn Limestone Co., with limestone deposits at Fiborn and dolomite deposits at Ozark, Mich.; the Algoma Steel Products Co., Ltd., distributors of the company's products in western Canada; the Lake Superior Coal Co. at Superior, W.Va.; the Canadian Furnace Co., Ltd., producers of pig iron at Port Colborne, Ontario; the Southern Algoma Railway Co., the Sault Windsor Hotel Ltd., Two Cities Transit Co., and the Algoma Ore Properties Ltd.

When the Ontario Government passed an act giving a bounty of two cents a unit on iron ore produced in this province, Sir James Dunn decided to put into production the huge deposits of low grade iron ore which had been found near the Old Helen Mine in the Michipicoten area. In 1937 he founded Algoma Ore Properties with the Helen Mine as its main holding, to carry through his plans. The company now owns over 15,000 acres of mining claims in the district of Algoma, reported to include over one billion tons of iron ore, one-half proved by drilling. The principal holdings run east from Michipicoten Harbour on the east shore of Lake Superior, 115 miles north of Sault Ste. Marie, and cover a length of twenty-one miles in which there are gaps totalling six and one half miles. Working east from the harbour are the storage



SINTERING MACHINE

Nott and Merritt

properties, an air strip, sinter plant, Helen Mine, the adjoining Victoria Mine, the Johnson group half a mile away, and the Siderite Hill group three and a half miles east of the Helen Mine. Another large property, the Goulais River Iron Range, lies eighty miles southeast of the Michipicoten deposits. The ores occur under ideal natural conditions in that they are easily mined and adapt themselves readily to beneficiation treatment. There is also a tremendous advantage in geographical location as the rail haul is not more than eight miles to Lake Superior, where loading at Michipicoten Harbour gives a big head start on American ore with longer rail and water freight charges.

Today, at the Helen Mine, the town-site of Jamestown provides home and modern facilities for about 2,000 people, and well over 1,000,000 tons of Algoma iron sinter are produced annually.



(Ed. Note: The announcement of the gift to Queen's was made on behalf of the directors of the Company by Senator J. Gordon Fogo, K.C. It was reported that the generous gift had been made possible through the recommendation of Sir James Dunn, president of Algoma Steel Corporation.)

Introducing the Staff

J. ALEXANDER CORRY

by D. G. DEWAR, Arts '48

TEACHER, author, political scientist and former Rhodes scholar, Dr. J. A. Corry brings to his new post as vice-principal of Queen's University a trained legal mind and a wide experience as an educator.

Fifteen years on the staff of Queen's as an officer of instruction, Dr. Corry has the high regard as well as the confidence and respect of his associates. Principal W. A. Mackintosh describes him as "a brilliant teacher, an able and productive scholar, a person whose judgment others seek, and a helpful and lively colleague."

At present a member of the Canadian Broadcasting Corporation Board of Governors, he has also been from time to time an adviser to the federal government on Dominion-Provincial relations. He contributed two studies—"Difficulties of Divided Jurisdiction" and "Growth of Governmental Activities since Confederation"—to the Rowell-Sirois Commission when that body was preparing its now-famous report.

James Alexander Corry was born and brought up in Ontario near Millbank, in the County of Perth. On both sides of his family, he is descended from Scots-Irish pioneer settlers of that area. His father, Andrew Corry, owned a 200-acre stock and dairy farm.

Attending rural elementary school in the Millbank area, Alex. Corry began high school studies at the age of eleven years. He had completed two years' work when World War I broke out. For the next five years, he remained at home on the farm and did not return to school until 1919. He then went to Stratford

Collegiate Institute for a year and obtained his junior matriculation.

For a generation, friends and relatives of the Corry family had been moving to Western Canada. In 1920, Alex. Corry followed them, and that fall he enrolled as a student at the University of Saskatchewan Law School in Saskatoon. He was then twenty years of age.

At Law School, he found himself among an extraordinarily interesting group of young men of widely different background and experience. Most of them were in their middle or late twenties and had in one way or another seen a good deal of the world. Each was a distinct and refreshing individual; there were no types. The friendships of this period, Dr. Corry says, have been a grand experience. Observing them, he saw how richly character and personality can develop in a free and open society.

His record at law school was impressive. He took the degree with distinction and was awarded the scholarship for the highest standing in the final year. He played soccer and hockey, being on the interfaculty hockey team, and on the University soccer team. He was president of the Law Students' Association and editor of the Saskatchewan *Sheaf*, the undergraduate weekly newspaper, in his final year. In 1923 after graduating with the degree of LL.B., Alex. Corry was articled to the firm of Bence, Stevenson and McLorg of Saskatoon. That fall he was appointed a Rhodes scholar, which was to take him to Oxford University in the fall of 1924.

Looking back on the University of

Saskatchewan Law School, Dr. Corry says he learned much from two teachers. From Arthur Moxon, the founder of the Law School, he learned what a lucid intelligence and lightness of touch can do to otherwise forbidding subjects. From Thaddeus Hebert, a New Brunswicker trained in the Harvard Law School, he learned that mastery of detail and an infectious enthusiasm are necessary qualities for a great teacher. "I still think", says Dr. Corry, "that Hebert was the greatest teacher I ever saw in action."

Entering Lincoln College, Oxford, in the fall of 1924, Alex. Corry remained there three years, taking an advanced law course based on an intensive study of English and Roman law which led to the degree of B.C.L.

Besides his Oxford studies, Dr. Corry took every opportunity that offered for travel in Europe. His travels were in large measure directed by interests in history and architecture. His Christmas vacations were spent largely in Switzerland playing hockey with the Oxford University team. He insists that this fact is not a tribute to his quality as a

hockey player, but rather proves the low quality of European hockey at the time.

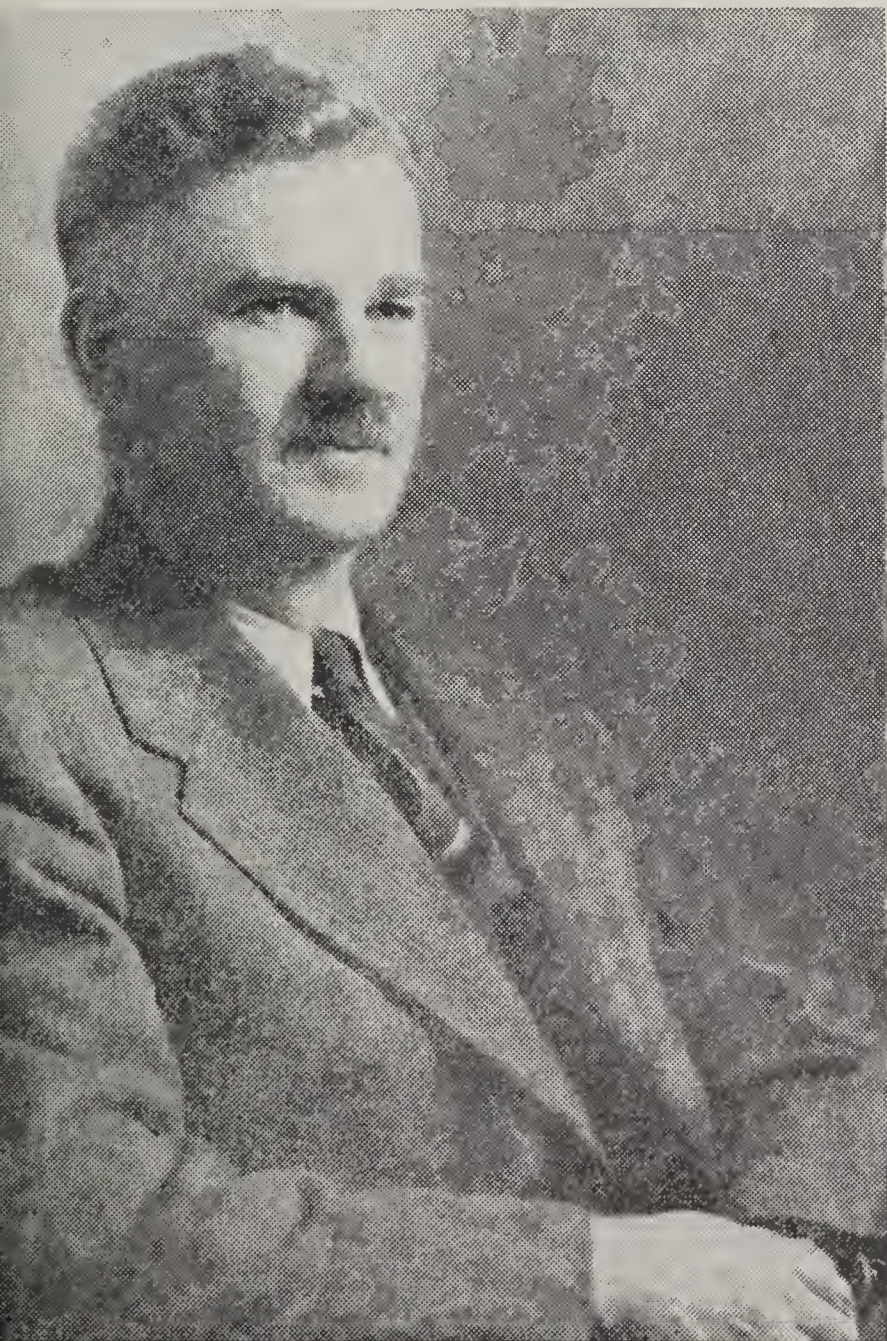
"I enjoyed Oxford very much and had a grand time there," he recalls. His tutor was H. G. Hanbury, now the Vinerian Professor of English Law at Oxford, the most important chair of law at the University.

In the summer of 1927 Dr. Corry was back in Canada, intending to establish a law practice in Saskatchewan. But during the summer he was asked if he would care to return to the University of Saskatchewan Law School and teach. He accepted the post and taught a variety of legal subjects there during the next nine years. In 1935 he set up and taught the first course in administrative law to be given in Canada. The course was related closely to constitutional law, politics and government. He continued research in administrative law at Columbia Law School, New York City, on a special fellowship for which he was given a year's leave of absence in 1934-35.

In 1934, Dr. Corry married a Saskatchewan girl, Alice Russell, a graduate of University of Saskatchewan in Arts and Education, and a teacher on the staff of Nutana Collegiate, Saskatoon, for several years. They have two girls, Madeline, eleven years, and Joan, eight.

Professor Corry's interest in constitutional law, politics and government led to his appointment to the staff of Queen's University. In 1935 Norman McLeod Rogers, professor of political science at Queen's, was elected to the federal house as a Liberal for Kingston constituency, and was taken into the cabinet. Queen's University during the next few months looked around for a successor to Professor Rogers, and Professor Corry was invited to take the post. In 1938 Dr. Corry was appointed Hardy Professor of Political Science, a post he has held ever since.

During the next few years in his courses on politics and government, Dr.



Corry looked for a text he could use to advantage in his teaching in the elementary course in Politics at Queen's, and found none to his liking. He mulled the problem over, meanwhile waiting for someone to write the text he thought should be written. He did not make up his mind to try to write the book himself until 1944. By that time it was evident that with the end of World War 2 there would be a flood of war veterans to the University. In order to handle the influx of students, it would be necessary to have a basic text setting out the essential materials for the introductory course.

This text, *Democratic Government and Politics*, which is used in elementary courses on government, was published in Canada in 1946. In 1947 an American edition, entitled *Elements of Democratic Government*, was published in the U.S.A., where it has been widely used as a textbook. It has a high reputation throughout the English-speaking world. The second American edition came out in September, 1951, and a second Canadian edition was published in November, 1951. In addition, Professor Corry has published numerous articles on legal, constitutional, and political subjects in various periodicals.

In 1944, Professor Corry was elected a Fellow of the Royal Society of Canada in recognition of his work in these fields. In May, 1951, his own university, the University of Saskatchewan, conferred on him an honorary LL.D.

Dr. Corry has also been a member and for two years chairman of the Canadian Social Science Research Council, a body devoted to stimulating and improving teaching and research in the social sciences. At present he is a member of the Council for the Survey of the Legal Profession in Canada, a body which is trying to estimate the effects of recent social and economic change on the legal profession.

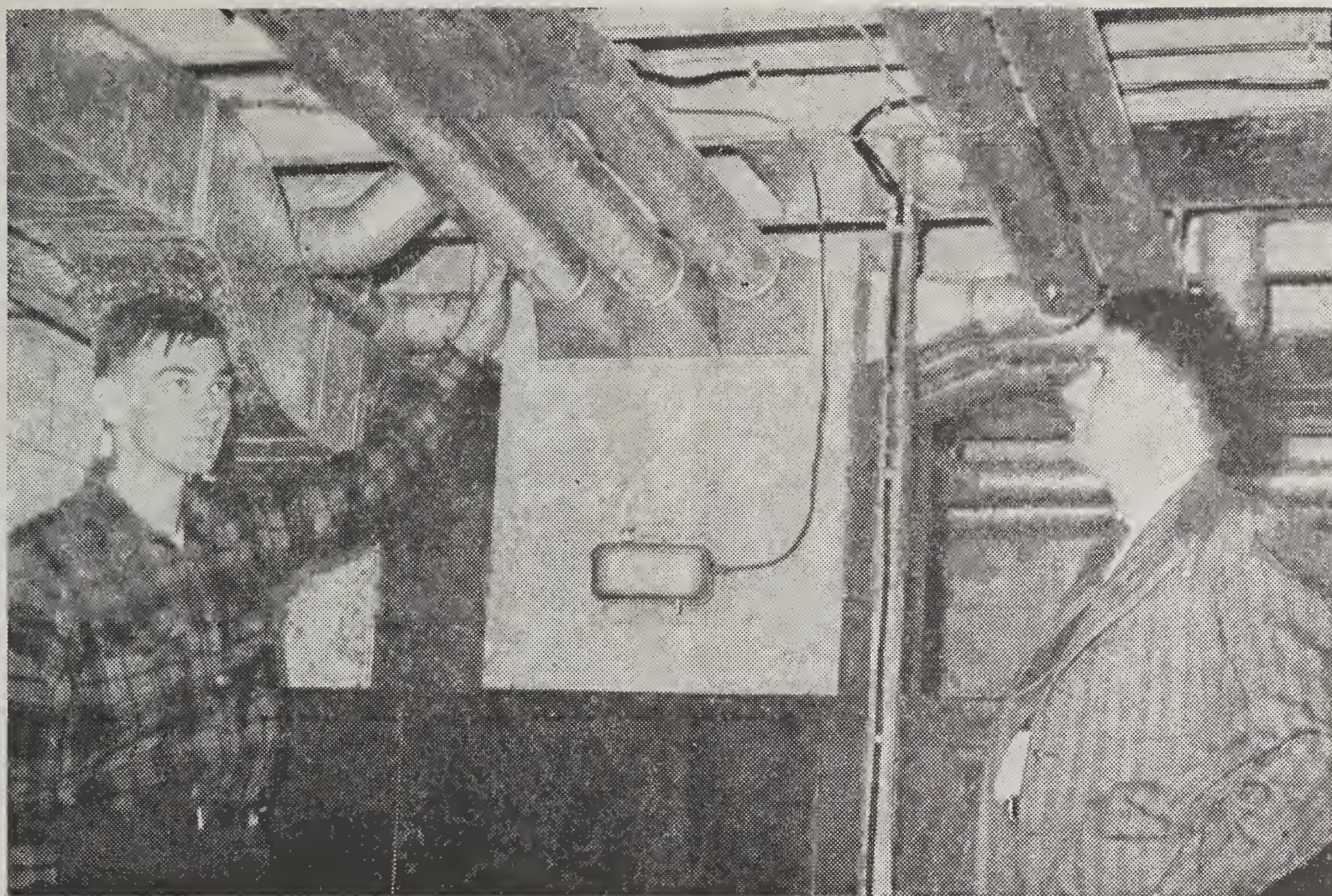
Dr. Corry also has found time to take an active interest in his own community. For several years he was chairman of the Court of Revision for the City of Kingston. He took a large share in the reorganization of the Kingston Children's Aid Society, being president of the Board in 1950-51. He is at present a member of the Board of Governors of the Kingston General Hospital.

Principal W. A. Mackintosh when asked recently to comment on the appointment of Professor Corry as vice-principal of Queen's, said:

"It was a fortunate day for Queen's University when we persuaded Alec. Corry to drop the teaching of law in the Law School of the University of Saskatchewan and take up the teaching of political science here. He has proved a brilliant teacher, an able and productive scholar, a person whose judgment others seek, and a helpful and lively colleague.

"Hitherto, the vice-principalship has been mainly an added honor to someone who held another administrative post. There have been no specific duties other than acting as deputy for the principal when necessary. The new vice-principal holds no other administrative post. He continues as Hardy Professor of Political Science and I am anxious that we should not encroach seriously on his work as a teacher and scholar. His appointment as vice-principal has a new importance. He is known as a person of sound judgment. He has a special talent for cutting through the surface to the substance of a problem. I expect to rely heavily on his advice. The fact that he continues as a full-time member of the academic staff in daily contact with students and colleagues is, in my view, a great advantage.

"There are appointments which on balance seem right. The appointment of Professor J. A. Corry as vice-principal I know is right."



W. G. COLBORNE, RESEARCH ASSISTANT, AND PROF. W. B. RICE LOOKING OVER SMALL PIPE RESEARCH SYSTEM.

WARM AIR RESEARCH

One of the research problems being investigated in the Mechanical Engineering Department at Queen's University has to do with a small pipe system for distribution of warm air for heating of dwellings.

The research is being conducted by Professor H. G. Conn, head of the Department of Mechanical Engineering, and W. G. Colborne, research assistant. Their findings to date have been incorporated in Bulletin No. 101 which is available at a cost of sixty cents from the Department.

A test set-up was erected in a laboratory in McLaughlin Hall last summer, using a conventional packaged forced-air furnace with square plenum or bonnet, into which twelve take-offs were fitted. The total air flows through the furnace, and the flow distribution and the temperature distribution in the twelve ducts are measured.

A second test furnace, oilfueled with

forced air, has been installed in the home of Professor W. B. Rice, a new, two-storey, six-roomed dwelling. There are eleven outlets in this furnace.

While small pipe installations have been used in forced air furnaces for some time by a few furnace men, no research has been done to date to determine just how satisfactory these are and under what conditions they work best. This has been done at the Queen's laboratory and is now under way in the Rice dwelling.

The hot air pipes are only four inches in diameter and leave more head room in the basement than conventional pipes. Mr. Colborne recommends the system only for small, compact, well-insulated homes. The researchers are convinced of the practical worth of the small pipe system in the type of house to which it is suited. They will know still more about the efficiency of the system by the end of the present winter.

Woman of The Year

CHARLOTTE WHITTON

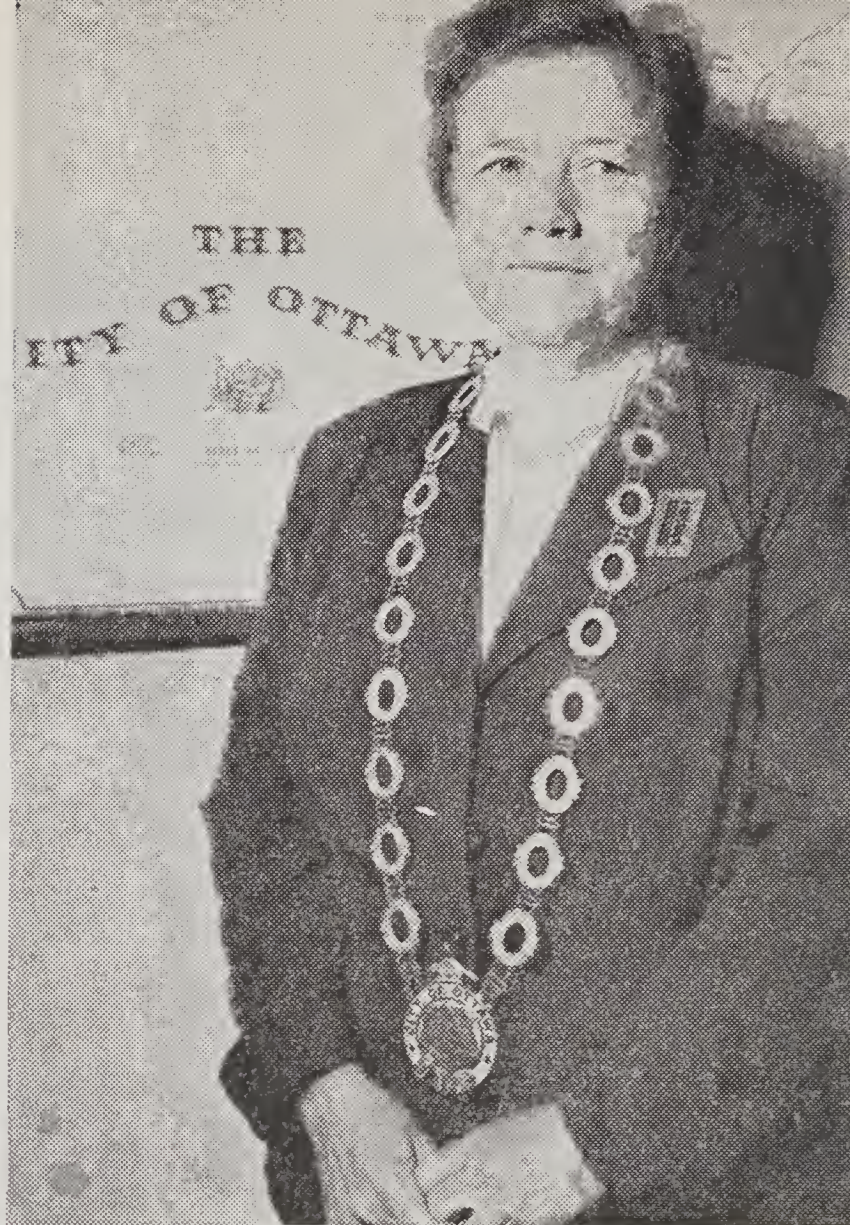
DR. CHARLOTTE WHITTON, Arts '17, LL.D. '41, dynamic social worker and mayor of the City of Ottawa, has been selected by Canadian Press as the most newsworthy woman in Canada in 1951.

Miss Whitton was given the nod over six other women, including Princess Elizabeth and French-speaking singing star Giselle Mackenzie. She polled more than twice as many votes as Miss Mackenzie and ten times as many as the Princess and last year's winner, Kate Aitken.

Ottawa's mayor was described by a British United Press despatch as more than just a woman in politics. She is one of North America's best-known welfare experts, the author of sociological and historical books, as well as being a popular lecturer.

Two large mail boxes at her home are constantly filled. One was put up for the scores of newspapers and magazines she receives and reads at a breakneck pace. The other is for the more than one hundred letters she gets daily from friends, officials, and advice-seekers all over the world. According to Miss Whitton's private secretary all communications are answered.

Trained by her grandmother to memorize a week's shopping list at a time without writing it down, Charlotte Whitton prepared herself well for the role of Canada's busiest woman. She worked her way through high school in her home town of Renfrew, Ontario,



and through Queen's. She sometimes held three outside jobs at the same time before she received her Master's degree. A flock of scholarships and academic awards helped.

Then, as now, there was little of the appearance of a scholar about her, said the press despatch. In school, her busy-as-a-bee figure was familiar on the hockey field. Her expensive but not stylish suits and plain hats lend a frank sort of charm and provide fuel for her quick Scottish-Irish wit. She makes good use of it.

The male members of Ottawa's Board of Control—invaded for the first time by a woman—tried to shunt Miss Whitton into the uninteresting job of passing on fire department policies and expenses.

She objected loudly. After all, she told the Board, she and the fire chief had nothing in common except that "he has hose and ladders and I have ladders in my hose."

That remark made the front pages, wilted the opposition and endeared her even more to the thousands of Ottawa women who conducted her election

IMPORTANT BEQUESTS MADE BY TWO ALUMNI

DR. J. A. POLSON AND DR. W. S. KIRKLAND REMEMBER QUEEN'S

Bequests totalling upwards of \$30,000 have been made to Queen's by two alumni.

A bequest of more than \$20,000 was listed in the will of James Alexander Polson, Arts '07, Med. '10, of New York, who died in 1950.

A gift of \$10,000 was contained in the will of Dr. William S. Kirkland, Arts '00, who died last September.

Dr. J. A. Polson

Dr. Polson was born in Kingston, son of Neil C. Polson, mayor of Kingston in 1893, and Hannah Washburn McDowall, of U.E.L. stock. He attended Kingston schools and Queen's University, graduating in Arts in 1907 and in Medicine in 1910. He was president of his year in Arts.

After graduation, Dr. Polson interned at Seton Hospital, New York, and served on the staff of Bellevue Hospital, New York, before establishing his own practice in Bronxville, New York.

He was a member of the Board of Trustees of Queen's and took an active part in the affairs of the New York Society of the General Alumni Association, being secretary for several years.

Three sisters and a brother reside in

Kingston: Miss Jessie Polson, Arts '96, Mrs. H. W. Davis (Isabella Polson), Arts '10, Miss Una Polson, Arts '16, Dr. S. M. Polson, Arts '05, Med. '10, Another brother, Neil Polson, Arts '02, lives in Montreal.

Dr. W. S. Kirkland

Dr. Kirkland was born in Merrickville, and received his early education in Smith Falls. He graduated from Queen's in 1900 with his M.A. degree, and taught in high schools at Prescott, Morrisburg, and Collingwood.

In 1903 he joined the staff of Central Technical School, Toronto, later becoming director and vice-principal of the school. In 1926 he was appointed principal, and retired in 1937.

In 1932, Dr. Kirkland received the honorary degree of LL.D. from Queen's in recognition of his efforts on behalf of technical education.

Dr. Kirkland held numerous important posts including: president of the American Association of Technical High Schools, president of the Society for Crippled Children, chairman of the Boys Work Board for Ontario, and first lieutenant-governor of the Ontario Boys Parliament.

One Hundred Attend

Christmas Short Course

Approximately one hundred students from Eastern Ontario farm forums, junior farmer groups, women's institutes and co-operatives attended the annual Christmas short course at Queen's from December 26 to 29. The course was sponsored by Queen's in co-operation with the Community Programmes branch of the Ontario Department of Education, and the Ontario Federation of Agriculture.

campaign and refer to her as "Our Charlotte."

Dr. Whitton has a deep sense of tradition and history and likes the pomp and formality of by-gone days. When she took over as mayor, her first act was to rescue a long-unused chair that had been the official seat of the city's chief executive. When Princess Elizabeth visited Ottawa, Mayor Whitton officially changed the title of the unhappy chief of police to "Lord High Constable" and used him as an aide-de-camp.



Around The Campus

To Investigate A. B. of C.

A three-man committee consisting of J. Alex Edmison, Dr. Orrin Carson, and Bill Thompson, Arts '53, Cornwall, has been appointed to investigate the constitution of the Athletic Board of Control. This step was taken as a solution to the general dissatisfaction that has been expressed with relation to the operations of the Board. The Committee has invited any person interested in athletics at Queen's to submit suggestions in writing.

Present Seventeenth Century Opera

Purcell's seventeenth century opera, *King Arthur*, was presented by the Queen's Glee Club and Symphony Orchestra before large audiences in Convocation Hall on December 3 and 4. It marked the first time that this opera had been performed on this continent. Continuity was provided by a reading of his own satiric verse by Dr. George Whalley. Dr. Graham George, professor of music at Queen's, was producer, conductor and director.

Hold Carol Service

Grant Hall was packed for the sixth annual Christmas Carol Service, led by the Queen's Medical Choir under the direction of William Yates, Med. '54, Ottawa, on December 9. Interspersed with the singing of carols were Bible readings by eight members of the A.M.S. executive—George Ainslie, Joseph Labuda, Dean McEwen, Pat Purvis, Rosemary Bartlett, Hugh Cameron,

Mike McInnis, and Al Lee. Chairman of the programme was Don Hicks, Sc. '52, Toronto.

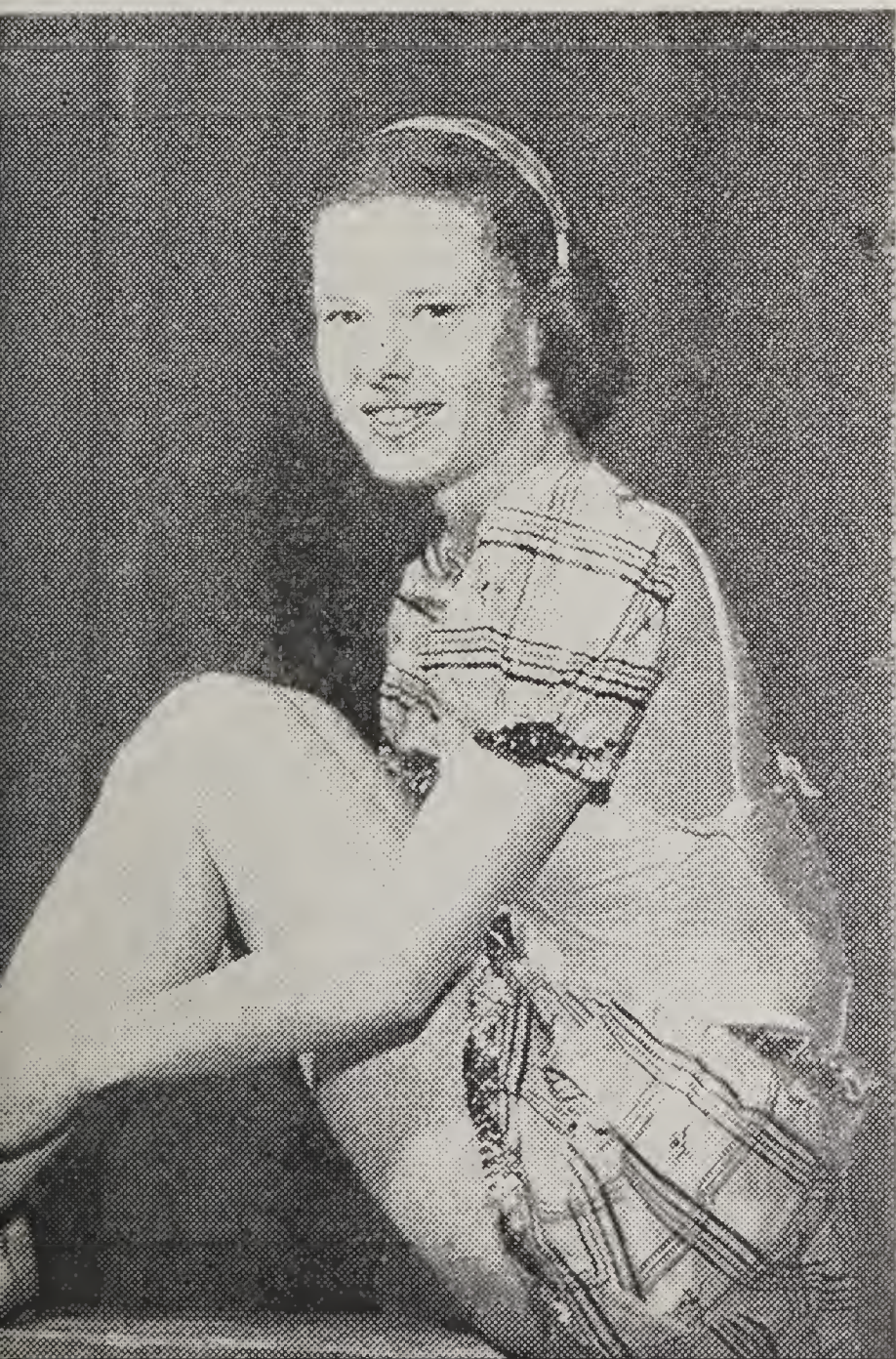
Annual Christmas Party

Approximately one hundred children of students were entertained at a Christmas Party held in Grant Hall on December 8, under the direction of Rev. A. W. Laverty, University Chaplain. The programme included movies and a visit from Santa Claus. The project was underwritten by the Kingston branch of the General Alumni Association, and the gift stockings filled by members of the Kingston alumnae branch.

Here and There

Queen's has dropped out of O.H.A. competition and will enter intermediate intercollegiate competition . . . M. A. Klein, Canadian poet, was the guest speaker at Hillel House on December 2 . . . Gord Konantz, Arts '54, Winnipeg, Man., has been elected president of the Queen's Ski Club. The vice-president is Joyce Underwood, Arts '53, Ottawa . . . Marg Currie, Arts '53, Kingston, won singles synchronized event in the Intercollegiate meet held at Western, and then teamed with her sister, Helen Currie, Med. '53, to win the doubles. Queen's placed third in the meet . . . The Drama Guild has chosen for its spring production George Kellie's *Torch Bearers* . . . Queen's was represented at the 16th quadrennial conference of

the Student Volunteer Movement held in Lawrence, Kansas, December 27 to January 1 by Helen Swezey, Arts '53, Ottawa, Leone Wellwood, Arts '55, Stratford, Agnes Gollan, Arts '52, Kingston, Keith Tudor, Theol. '53, Cookstown, William Vine, Arts '55, Napanee, and Clemence David, Theol. '54, India . . . The fourth Canadian Inter-University Salon of Pictorial Photography will be held at Queen's February 10-16. The Salon is open to all students and faculty members of all Canadian universities . . . A new religion has been introduced to the campus with the founding of a Baha'i student group. Wes Huxtable, Arts '53, Toronto, is the secretary . . . Six Queen's students were among the group of thirty-five Kingston musicians who entertained the inmates of the Kingston Penitentiary at a pre-Christmas concert . . . Science '53 is in the lead in the Bews Trophy competition . . . Colour Night will be held on March 7. Ed. Crossman, Arts '52, Niagara Falls, is convener . . . Gerry Wagar, Med. '53, Belleville, is captain of the senior hockey team.



DRAMA GUILD TO VISIT BELLEVILLE AND TORONTO

Rehearsals are well under way for the second term production of Queen's Drama Guild under the direction of Dr. William Angus. The play is the hilarious three-act comedy, "The Torch Bearers" by George Kelly.

The curtain-raiser will be on February 13 at Belleville, sponsored by the Belleville and district alumni. Sponsored by Toronto branch alumni the production will be put on at Bloor Collegiate Institute, Toronto, on February 14. On February 16, 18 and 19 it will be staged in Convocation Hall, Queen's University.

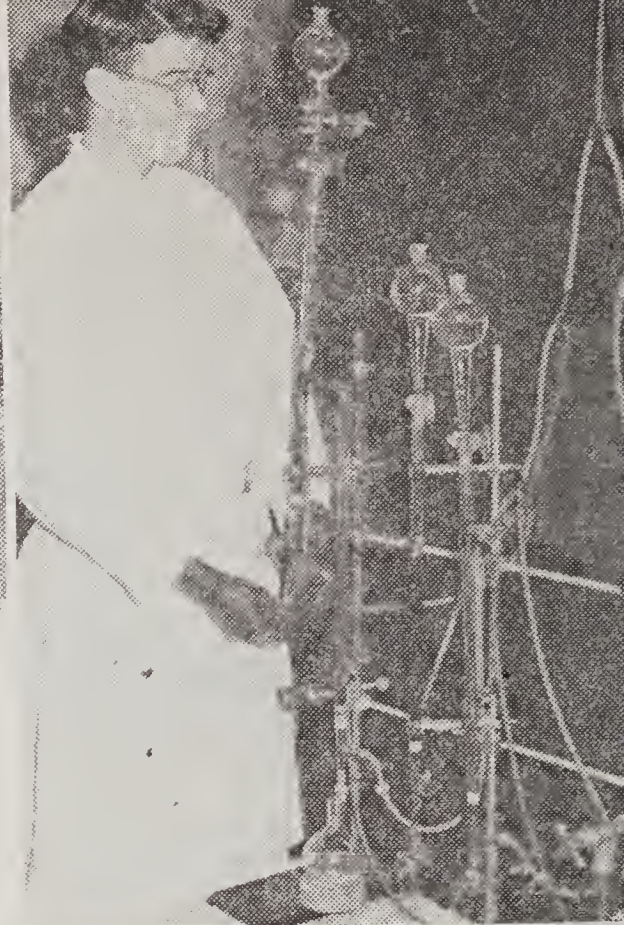
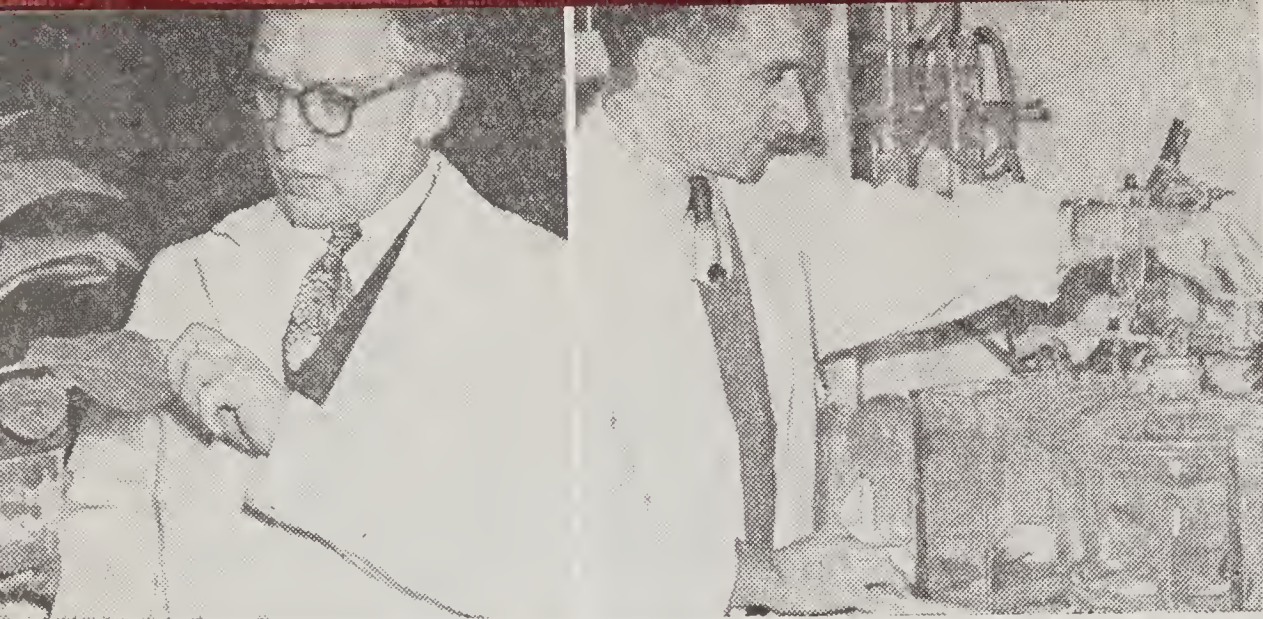
Peter Faris of Toronto is stage manager for the show. Mrs. Margaret Angus is in charge of costumes as she has been so successfully in the past.

The cast includes students from many parts of Canada and promises to give a brilliant performance. The characters and the players are as follows: Frederick Ritter, played by Gary Smith, Almonte. His wife, Mrs. Paula Ritter, Eileen Hart, Winnipeg. Huxley Housfrosse, Peter Lavrench, Camsack, Sask. Mr. Spindler, Howard Collins, North Bay. Ralph Twiller, Wm. Lundy, Kingston. Teddy Spearing, David Coon, Toronto. Mr. Stage Manager, Murray Stone, Hamilton. Mrs. J. Duro Pampinelli, Elspeth Taylor, Vancouver. Mrs. Nelly Fell, Libby Macdonnell, Kingston. Miss Florence McCrickett, Ellen McDermid, London, Ont. Mrs. Clara Sheppard, Cathy Patterson, Kingston. Jenny, Valerie Baker, Ottawa.

The play was put on by the Guild ten years ago and was a smash hit.

Dr. A. R. M. Lower Opens Popular Lecture Series

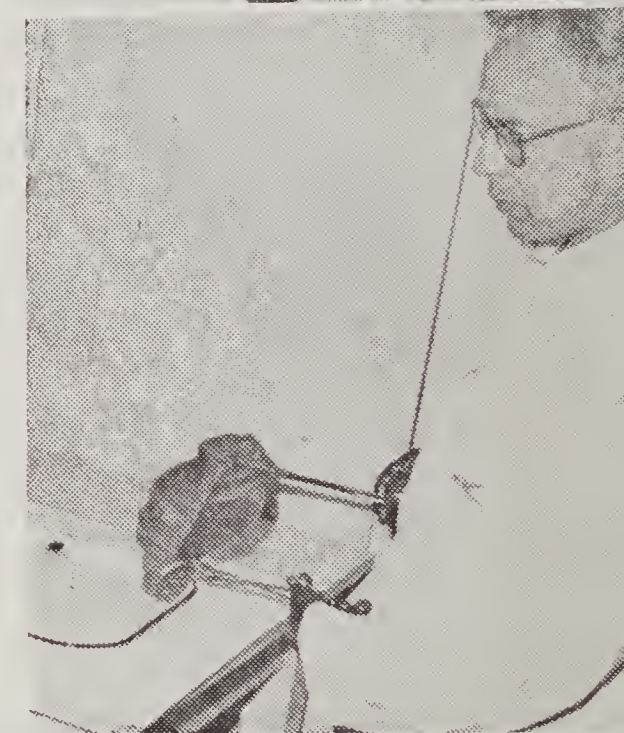
Dr. A. R. M. Lower, professor of history, opened the annual January-February Popular Lecture Series on January 21 with an address, "Are Canadians Civilized?"



Research

RADIOACTIVE SUGAR

DR. GLEB KROTKOV CONDUCTS
EXPERIMENTS IN UNIVERSITY LABS



Four steps in the production of radioactive sugar at the laboratories of Dr. G. Krotkov, Queen's University, are shown above.

In (1) Dr. Krotkov is shown examining a tobacco plant from which a leaf is taken for the experiment. He finds that tobacco is an excellent source of plant sugar.

In (2) the tobacco leaf has been put in a dessicator or glass chamber where the process of photosynthesis or manufacture of plant sugar is proceeding. Radioactive carbon dioxide is released into the chamber and is absorbed by the leaf and is used in its manufacture of sugar. Paul Vittorio of Cornwall, who is completing the work for his Ph.D. from Queen's, is shown beside the chamber.

After the stage shown in (2) the leaf is placed in alcohol and is boiled for six hours, in order to take out the plant sugar and other compounds soluble in alcohol. The resulting alcoholic solution is filtered and separated into liquid which is placed in a flask, and the residue which consists of radioactive starch and other matter insoluble in alcohol.

The glass tubes in (3) are ion-exchange columns where the plant sugar is purified and its radioactivity is determined by geiger counter. Malcolm Healey, of Leominster, Mass., lab technician, is shown beside the columns.

The radioactive alcoholic solution obtained from the experiment is shown in

(continued on page 18)

PROF. HERBERT BUTTERFIELD

PROFESSOR Herbert Butterfield, professor of modern history at the University of Cambridge, arrived at the University early in January to give the Chancellor Dunning Trust Lectures.

This season's lecturer is a distinguished historian who was appointed to the Chair in History at Cambridge in 1944. He has applied his exacting standards of historical scholarship particularly to eighteenth and nineteenth century history, and is the author of a number of books, of which two are on Napoleon. He has, however, also explored wider fields as evidenced by his well-known works, *The Historical Novel*, *The Origins of Modern Science*, and *Christianity and History*.

Professor Butterfield is delivering a series of three lectures under the general title of "Liberty in the Modern World." He is also available as a speaker for student groups and he is meeting interested members of the student body in private discussions.

The Chancellor Dunning Trust was established in 1947, the anonymous donor stipulating that every three years the trustees should determine how the objectives of the Trust might best be attained. Its purpose is to explore the conditions of freedom of the individual in modern society. To date the policy of the Trustees has been to invite well-known authorities to Queen's to give a series of three lectures and to be available for student clubs and conferences.

Lecturers in previous years have been Dr. T. E. Jessop of University College, Hull, Dr. John Macmurray of the University of Edinburgh, Sir Richard Living-

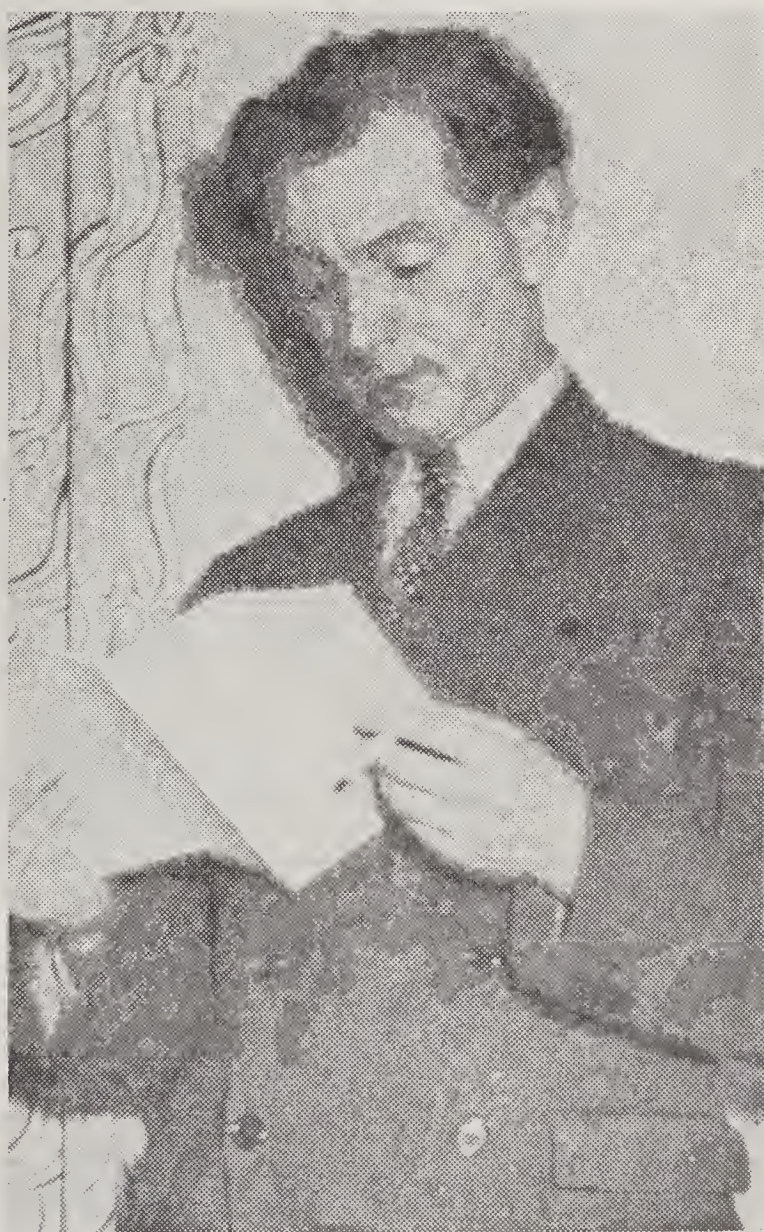
stone, Vice-Chancellor of Oxford University.

The subjects of Professor Butterfield's three formal lectures are "Religion and the Rise of Individualism," "Liberty and Tradition in England," and "Liberty and Revolution in the World Today." The following excerpts are from his first two addresses:

The great role which the individual has come to play in our civilization is clearly associated with the history of religion . . . the doctrine of individualism is closely tied up with religion.

(continued on page 18)

* * *



PROF. HERBERT BUTTERFIELD

At the Branches

Principal W. A. Mackintosh Speaks At Oshawa Dinner Meeting

A picture of present-day Queen's and an outline of plans and hopes for the future were given by Principal W. A. Mackintosh at a dinner meeting of the Oshawa branch held in Spruce Villa Hotel, Whitby, on December 6.

The Principal told the gathering that while the pure sciences and engineering courses would be given due encouragement with new facilities and personnel, he would see that the humanities and their related fields of law, economics, political science, and the like were given the proper emphasis in the University curriculum.

Dr. Mackintosh was introduced by Neil C. Fraser, Arts '24, branch president, who served as chairman for the occasion. He was thanked by Dr. M. B. Dymond, Med. '41, Port Perry.

The report of the nominating committee was presented by M. F. Kirkland, Arts '24, and was adopted as follows: honorary president, Col. R. S. McLaughlin, LL.D. '46; president, A. E. O'Neill, Arts '11; vice-president, Dr. C. H. Vipond, Med. '43; secretary, R. C. Day, Com. '33; treasurer, Miss Hilda Rice, Arts '34; directors—Mrs. D. R. Cameron (Edna Spottiswood), Arts '07; W. O. Hart, Sc. '29, F. J. Skinner, Sc. '47.

Also present at the meeting was H. J. Hamilton, alumni secretary, who spoke briefly.

Kingston Alumnae Hear Interesting Talk on Nylon

"Close-up of Nylon" was the title of the film shown at the meeting of the Kingston alumnae branch on December 11, by Miss Mary Roddick, representative of Canadian Industries Limited. The film, designed for teaching sales

personnel, explained the wide differences between various nylon products which are made from three basic yarns.

Afterwards, Miss Roddick gave a short talk on "Nylon Garments and their Care." At the conclusion of her remarks, Miss Roddick answered questions raised by members of the audience.

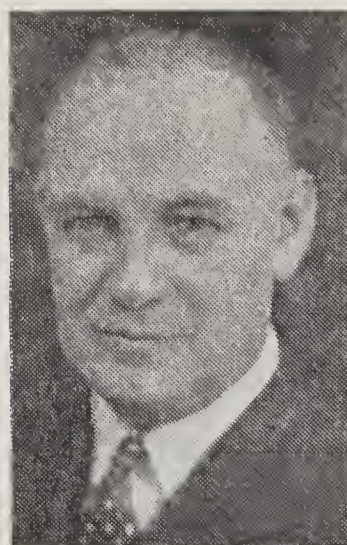
The speaker was introduced by Miss Caroline Mitchell, Arts '26, president, and was thanked by Miss Eleanor Smith, Arts '46, programme convener.

E. W. Henderson, Sc. '05, Heads Niagara Peninsula Branch

E. W. Henderson, Sc. '05, was elected president of the Niagara Peninsula branch at a meeting held in the Kate Leonard Room of the Y.W.C.A. in St. Catharines. He succeeds A. E. Smith, Sc. '34.

Other officers elected were as follows: first vice-president, W. H. Dixon, Arts '37; second vice-president, T. H. Adair, Sc. '31; secretary-treasurer, J. J. Dywan, Arts '50; representatives—Niagara Falls, J. C. Pattinson, Arts '37; St. Catharines, Miss Jessie Scott, Arts '24, and R. T. Sawle, Sc. '34; Thorold, C. R. Buss, Sc. '28; Welland, L. F. Barnhardt, Sc. '47;

Branch Officers



DR. A. J. FLOOD
Pres. Central New York



DR. S. F. LEAVINE
President, Kitchener

THE QUEEN'S REVIEW

Port Colborne, Mrs. J. O. McKellar (Harriet Patterson), Arts '06; Fort Erie, C. M. Stanbury, Sc. '32.

Ottawa Christmas Dance Attracts Large Attendance

More than 250 members and guests of the Ottawa branch attended the annual Christmas dance held in the Assembly Hall at Lansdowne Park on December 27.

Square and round dancing, college songs, and a snake dance, made for a full evening. Refreshments were served, a brief programme of variety dances was presented, and door prizes were handed out.

The receiving line consisted of P. E. H. Brady, Arts '41, Mrs. Brady (Jean Nesbitt), Arts '42, M. L. Narraway, Sc. '47, and Miss Joy Anne Butler.

Committee members responsible for the success of the evening included Harvey Marshall, Sc. '41, S. A. Cowtan, Sc. '50, George Perrin, Arts '49, Frederick Lawrence, Arthur Hand, and C. D. D. Corbett, Sc. '49.

Hamilton Alumnae Enjoy Evening of Music and Carols

Members of the Hamilton alumnae branch enjoyed an evening of piano music and Christmas carols at the home of Mrs. W. G. Cornett (Jessie Ewart), Arts '21, on December 11. After a discussion of plans for the February bridge, the president, Miss Evelina Thompson, Arts '38, called on Mrs. G. S. French (Iris Ivey), Arts '44, to entertain the gathering with selections by Handel, Debussy and Bach. Then everyone was invited to join in singing Christmas carols, while the social committee, convened by Mrs. M. Dingwall (Sada Newlands), Com. '41, busied themselves in serving sandwiches, Christmas cake, and coffee.

Towards the end of the evening, Mrs. G. Geddes (Winnifred Rorabeck), Arts '28, moved a vote of thanks to Mrs. Corbett and Mrs. French for their efforts

in making this party such a delightful one. — I. F.

K. W. Mitchell, Sc. '34, Re-elected President of Calgary Branch

K. W. Mitchell, Sc. '34, was re-elected as president of the Calgary branch for the ensuing year at the annual meeting held recently in the Coste House.

Other officers were appointed as follows: vice-chairman, F. L. Perry, Sc. '42; secretary-treasurer, E. C. Boag, Sc. '26; executive—N. S. Edgar, Sc. '39, S. R. Scott, Com. '40, Dr. J. A. Noakes, Med. '45.

Reports of the past year's activities were given by the secretary, D. G. MacArthur, Com. '47, and the chairman, K. W. Mitchell. Plans were made for the coming year, and the next meeting is scheduled for mid-January.

At the conclusion of the business meeting, several short films were shown. Refreshments were served by a committee under Mrs. G. C. Clark (Azalie Campbell), Com. '37, Arts '38.

Annual Dinner

Ottawa Branch

General Alumni Association

Main Ball Room

Chateau Laurier

Wednesday, February 6, 1952

Guest Speaker:

Principal W. A. Mackintosh

Dress optional Price \$3.00 each

Photograph of Late Dr. G. Sinclair Presented to University

A photograph of the late Dr. R. Gordon Sinclair, Arts '24, for many years Professor of Biochemistry and head of the Department at Queen's, has been hung in the main hall of the Craine Building. The picture was given to the University by Huntley M. Sinclair, Com. '24, now living in England.

TWO NEW APPOINTMENTS MADE TO ADVISORY COUNCIL

Two new appointments to the Advisory Council for Engineering at Queen's have been announced by the chairman, Norman F. Tisdale, Sc. '19. Mr. Tisdale is chief engineer of the Molybdenum Corporation, Pittsburgh, Pennsylvania.

D. S. Simmons, Sc. '32, general superintendent of the Montreal Refinery of Imperial Oil Limited, will succeed Dr. H. G. Bertram, Sc. '10, LL.D. '48, as a member of the sub-committee on mechanical engineering. Dr. G. S. Farnham, Arts '29, Sc. '31, will succeed C. S. Parsons, Sc. '13, on the sub-committee on metallurgy.

The Council is a group of twenty-five Canadian and United States engineers, leaders in their professions, and divided into seven committees, each representing a branch of engineering. It was formed for the purpose of bringing industry and applied science closer together.

RADIOACTIVE SUGAR

(continued from page 14)

the flask (4), while the tiny black button between the flask and Dr. Krotkov is the amount of radioactive dried-out residue left.

The liquid in the flask and the residue are purified still further until finally they are a white crystalline powdery sugar, or glucose, which is highly radioactive. This by-product is of considerable value in research.

Dr. Krotkov said methods for detecting radioactivity are so delicate that a scientist can determine one one-millionth of one ounce of radioactive sugar quite easily. That means, he said, that a very small amount of radioactive sugar can be introduced into a plant or animal, and it can be detected by a geiger counter.

A second value, he said, is that radioactive sugar can be changed into many other kinds of radioactive substances, such as various organic acids, proteins, vitamins, hormones, and the like. These radioactive substances can then be used for physiological experiments.

As a third observation, Dr. Krotkov said that the technique he outlined above can be used to learn how a plant manufactures sugar. This is one of the great secrets of nature, and it is a problem on which Dr. Krotkov is doing a great deal of work and on which he has made some progress.

BUTTERFIELD

(continued from page 15)

* * *

. . . When European thought became secular in the 18th century, it still kept much of the old framework. It amounted to the secularization of what was fundamentally a Christian outlook. People kept many of the Christian assumptions about human personality even after they thought that they had thrown the creeds overboard.

The 20th century, in certain respects and in certain regions, is turning its back not only on Christianity, but on profound discoveries about the nature of man which were humanizing life in the centuries before Christ . . .

The British tradition in the conduct of politics, sometimes called one of "compromise", was so named because it made the avoidance of revolution one of the primary political ends. According to this system you should stop short of violence in your opposition to the King, and you shouldn't do anything so drastic as to provoke the other party to the use of force . . . So reforms came gradually in England, but they had one advantage: the other party rarely reversed them when it assumed power in turn. You did not have revolution, but you avoided also counter-revolution.

The Dix Plan For Class Reunions

YEAR OF REUNION



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By this plan each class returns 4 times in a cycle of 19 years, always with other classes of its generation at College. The 25th and 50th anniversaries are also observed. Follow your own class through its reunions. The date for this fall's Reunion week-end will be announced in an early issue.

Alumni News

BIRTHS

Arbuckle—On January 1, at the Ottawa Civic Hospital, to Robert Arbuckle, Com. '48, and Mrs. Arbuckle, a son.

Bray—At the Porcupine General Hospital, South Porcupine, Ont., on January 9, to R. C. E. Bray, Sc. '37, and Mrs. Bray (Phyllis Nunn), Arts '37, a son (Richard Carl Lount).

Campbell—On December 15, 1951, at the Kingston General Hospital, to Dr. Hudson Campbell, Med. '42, and Mrs. Campbell, a son.

Chalmers—At the Peterborough Civic Hospital, Peterborough, Ont., on January 1, to A. E. Chalmers, Sc. '23, and Mrs. Chalmers, a son.

Coke—On December 28, 1951, at the Women's College Hospital, Toronto, to W. J. Coke, Arts '47, and Mrs. Coke (Mary Alice Edwards), Arts '48, a son (Barry William).

Fee—At the Ottawa Civic Hospital, on December 3, 1951, to J. Kenneth Fee, Sc. '44, and Mrs. Fee, a son.

Frood—On December 6, 1951, at Ottawa, Ont., to Oren C. Frood, Arts '50, and Mrs. Frood (Norah Cassidy), Arts '49, a daughter (Harriet Ellen).

Gascoigne—At the Civic Hospital, Ottawa, on December 30, 1951, to F. C. Gascoigne, Arts '39, and Mrs. Gascoigne (Margaret Walt), Arts '36, a daughter.

Girdler—On December 31, 1951, to Capt. S. A. Girdler, Sc. '49, and Mrs. Girdler, a daughter (Leslie Ann).

Heintzman—On January 15, at Wellesley Hospital, Toronto, to B.C. Heintzman, Arts '44, and Mrs. Heintzman, a son.

Holbein—At the Ottawa Civic Hospital, on December 27, 1951, to Melvin W. Holbein (Extramural), and Mrs. Holbein, a daughter.

Johnston—On December 20, 1951, at the Ottawa Civic Hospital, to D. C. Johnston, Sc. '48, and Mrs. Johnston, a daughter.

Love—On January 2, at Whitehorse Military Hospital, Yukon Territory, to Brigadier H. W. Love, Sc. '36, and Mrs. Love, a daughter.

McGuire—On August 8, 1951, at West Lincoln Memorial Hospital, Grimsby, Ont., to J. S. (Mickey) McGuire, Arts '50, P.H.E. '50 and Mrs. McGuire (Betty Hand), Arts '51, a son (Michael William).

Nash—At Grace Hospital, Windsor, Ont.,

on December 21, 1951, to Philip Nash, Sc. '45, and Mrs. Nash, a daughter (Wendy Elizabeth).

Perry—At Calgary, Alta., on November 1, 1951, to F. L. Perry, Sc. '40, and Mrs. Perry, a daughter (Elizabeth Anne).

Pitcher—On October 28, 1951, at the Wellesley Hospital, Toronto, to Dr. H. V. Pitcher, Med. '45, and Mrs. Pitcher, a son.

Rogers—On December 17, 1951, to Norman MacLeod Rogers, Arts '43, and Mrs. Rogers, a daughter (Carol Joan).

Stanford—On September 23, 1951, to A. R. Stanford, Sc. '48½, and Mrs. Stanford, of Corner Brook, Nfld., a son (Donald William).

Welwood—On December 25, 1951, to Richard Welwood, Sc. '50, and Mrs. Welwood (Elizabeth MacLeod), Arts '49, of Britannia Beach, B.C., a daughter (Margot Jane).

Wright—On December 29, 1951, at Mount Hamilton Hospital, Hamilton, Ont., to Sherwood Wright, Sc. '48, and Mrs. Wright (Joan Walker), Arts '48, a son.

MARRIAGES

Brown—In December, 1951, in Morgan Memorial Chapel, Queen's University, Barbara Eleanor Brown, Arts '34, to Edwin Stanley Kirkland. They are living in Montreal.

Colby—In Knox Presbyterian Church, New Glasgow, N.S., Helen Kathleen Buchan, R.N., to William David Colby, Sc. '44, son of W. D. Colby, Sc. '17, and Mrs. Colby, Chatham, Ont.

Eade—On December 27, 1951, in the Church of St. Columba, Toronto, Maybelle Minerva Parslow to William Edgar Eade, Arts '29.

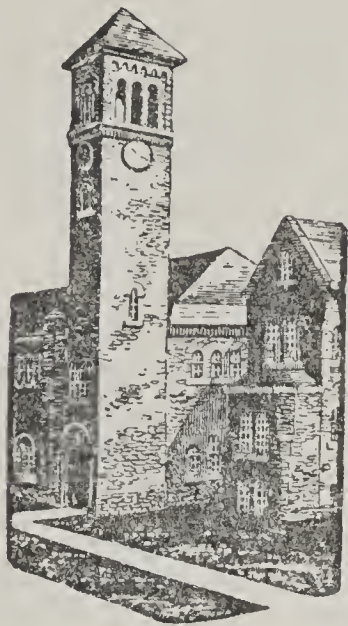
Harper—On December 26, 1951, in St. Luke's Anglican Church, Ottawa, Phyllis Mary Hulse to Stuart Kent Harper, Com. '29.

Huskisson—In Morgan Memorial Hospital, Queen's University, on December 29, 1951, Marjorie Huskisson, Arts '50, to Mr. Andrew George Czempinski.

Howard—In St. George's Cathedral, Kingston, on December 27, Dorothy Elizabeth Laycock to Dr. Clarence Howard, Med. '12.

Mendel—In the Church of St. Alban the Martyr, Ottawa, on December 22, 1951, Elizabeth Meredith Ellis to Gerald Albert Mendel, Arts '48.

Richardson—In the Union Church, Bogota, Colombia, Giselle Marie Estelle Boucher to Howard William Richardson, Com. '34.



The Alumni (Maintenance) Fund of Queen's University

A Message From the Endowment Office

- Along with 188 other Universities and Colleges (both independently and tax supported) in Canada and the United States, Queen's has had to inaugurate an annual giving campaign (Administration costs have almost doubled since 1939 and interest rates have declined).
- The Alumni (Maintenance) Fund at Queen's is a great help to the administration in that its proceeds can be diverted to any of the more pressing needs of the University.
- Queen's men and women are responding in loyal fashion. The annual gifts vary from \$3.00 to those of four figures. All are welcome—and all are helping Queen's continue in her position as a leading Canadian University.
- In 1952, we are making a special appeal to these Queen's folk who have never given anything at any time to the University. Why not, as suggested by a prominent alumnus in Winnipeg—send in a contribution to Queen's on your birthday, thus making an easily remembered annual mailing date?

All donations are deductible for income tax purposes. Alumni residing in the United States should make their contributions to the Friends of Queen's University, Inc., and should address correspondence to the President, Dr. John Hammett, 955 Park Avenue, New York 28, New York, U.S.A.

DEATHS

Dr. Frederick Allan Aylesworth, M.D., C.M. '03, at his home in Toronto, Ont., on December 22, 1951, at the age of sixty-nine. Dr. Aylesworth was a prominent eye surgeon, and was instrumental in organizing sight-saving classes in the Toronto schools. A veteran of the First World War, he served overseas with a Harvard University unit. He was formerly on the staff of Christic Street Military Hospital, and was active on the board of the Canadian Institute for the Blind.

Dr. William Henry Ballantyne, M.D., C.M. '06, at his winter residence in the Barbados, British West Indies, on December 27, 1951, aged sixty-nine. A veteran of World War One with Queen's University Hospital No. 7, Dr. Ballantyne had served for thirty years as Ottawa, Ontario, district administrator for the old Soldiers' Civil Re-establishment Department—later Department of Veterans' Affairs. He retired three years ago.

James Earle Cosgrove, B.A. '30, suddenly at Perth, Ont., on December 25, 1951, at the age of fifty-seven. A veteran of World War One, Mr. Cosgrove taught in public schools of Dufferin County, and later became principal of MacDonald Consolidated School at Guelph. He had been a member of the staff of Perth Collegiate Institute since 1930, latterly as guidance director and instructor in history.

Dr. Archibald Aaron Gray, M.D., C.M. '12, at Vancouver, British Columbia, on November 4, 1951, aged eighty-two. With his wife, Dr. Gray served as medical missionary in Formosa for eighteen years. Returning from the Far East because of ill health he established practice in Vancouver in 1922. He took a postgraduate course as an eye specialist and opened a free clinic.

Dr. Harold Craig Hagyard, M.D., C.M. '15, at Perth, Ont., at the age of sixty, on December 21. A veteran of the First World War, Dr. Hagyard had practised as a physician at Perth since 1920. During the Second World War he organized a Red Cross blood donor clinic for Perth and district. The present Red Cross headquarters at Ottawa is a memorial to his son, Flt. Sgt. William Dewey Hagyard, reported missing in action with the R.C.A.F.

Leslie Evans Kendall, B.Sc. '12, in Sittingbourne, Kent, England, on November 30, 1951. Mr. Kendall worked for various paper companies in Canada, including Abitibi Power and Paper, Provincial Paper, and International Paper, until 1939 when he returned to

England. A veteran of the First World War, he received an M.B.E.

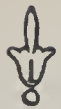
T. Roy Patterson, B.Sc. '18, at Goderich, Ontario, on November 18, 1951, at the age of fifty-nine. He had suffered a heart attack while driving on Highway No. 21. Mr. Patterson had succeeded his father as Huron County engineer thirty-two years ago. Among the survivors are his wife, two sons, and two daughters.

MISS OLIVE SPRIGGS

The death on December 21, 1951, in the Kingston General Hospital of Miss Olive Spriggs removes an old and loyal servant of Queen's University. She was associated with the residences for women students in Miss Mowat's day, and on the opening of Ban Righ Hall in the autumn of 1925 she became resident secretary, a position which she filled until her resignation on medical advice in 1941. Everyone who lived in Ban Righ Hall or the annexes during those sixteen years knew Miss Spriggs and felt that she was an integral part of the residence life. Her unfailing cheeriness, helpfulness and reliability, her common sense and resourcefulness, her memory of and interest in past students—all these qualities endeared her to everyone. Each Dean of Women in turn relied upon her and was never disappointed.

Miss Spriggs loved her native city and was highly respected by many citizens who knew her and the brothers and sisters whom she brought up on the death of her parents. She had a strong and unselfish sense of duty, well balanced by a delightful buoyancy of spirit and happy humour. In her own sphere she contributed to that spirit of Queen's which is something deeper than words.

—A. Vibert Douglas



ALUMNI PROFESSIONAL DIRECTORY



GOWLING, MACTAVISH, WATT, OSBORNE & HENDERSON

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GEORGE PERLEY-ROBERTSON

DUNCAN K. MACTAVISH, K.C. (ARTS '20)

ROBERT M. FOWLER

GORDON F. HENDERSON

ADRIAN T. HEWITT

JOHN C. VIETS

DAVID WATSON (SCIENCE '43)

E. PETER NEWCOMBE

J. H. WHITE, B.Sc. J. W. N. BELL, B.Sc. '18

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NOTES

1900-1909

W. R. Pearce, Arts '04, spent several years after graduation with various telephone companies in Alberta, New Brunswick and South America. He returned to Canada in 1931 and after seven years in the business world took up farming in Sheffield Mills, Annapolis Valley, N.S. Recently he converted his farm into a limited stock company of which he is president. The company, Acacia Farm Limited, deals chiefly in poultry and sheep.

Dr. T. R. Ross, Med. '08, has retired from his practice in Drumheller, Alta., and is now living at 1428 - 5th St. N.W., Calgary.

S. A. Truscott, Arts '04, Kingston, was bereaved by the death of his wife on December 20. Mrs. B. C. Hart (Marion Truscott), Arts '31, Mrs. J. R. Card (Jean Truscott), Arts '34, and Mrs. W. M. McKinnon (Helen Truscott), Arts '42, are daughters.

G. W. Skene, Arts '09, who practises law in Calgary, was appointed a King's Counsel in 1945.

1910-1919

H. C. Bates, Sc. '17, is inspecting engineer for the Trans Canada Highway with headquarters in Orillia, Ont.

Dr. W. C. Clark, Arts '10, LL.D. '35, Deputy Minister of Finance, Ottawa, Ont., has been re-appointed as a member of the Canadian Farm Loan Board for a further five-year period.

George Goodwin, Sc. '11, Ottawa engineer, left recently for Palestine to superintend the building of a paper mill. The project is being financed by private enterprise and will provide newsprint for newspapers in Palestine. Mr. Goodwin has had wide experience in the construction and mining fields. With Major "Lucky" Burwash he discovered the Negus Mine at Yellowknife, N.W.T. In his undergraduate days at Queen's he was a star half-back for the football team.

Mrs. W. J. Hyde (Bessie Farrell), Arts '17, has been re-appointed Provincial Commissioner in Quebec for the Canadian Girl Guides' Association.

Dr. A. R. Lord, Arts '10, LL.D. '49, (LL.D. '48 U.B.C.), Vancouver, has been appointed director of the evaluation programme sponsored by the joint committee of the Canadian Nurses' Association and the Canadian Education Association in their efforts to evaluate the work of the experimental school of nursing, independent of hospitals both financially and administratively, at Windsor, Ont. Dr. Lord has served as principal of two of Vancouver's elementary schools, inspector of schools in Prince Rupert, Kelowna and Vancouver, and

for many years has been principal of the Vancouver Normal School. He is co-author of a World Geography for Canadian Schools, a lecturer in education at the University of British Columbia and a member of its Senate.

Rev. George Murray, Arts '16, Theol. '20, is minister of the United Church in Newburgh, Ont.

Mrs. T. J. Norman (Mary Nash), Arts '13, Vancouver, and Miss Ruby Nash, Arts '12, Wellington, Ont., were bereaved by the death of their sister, Florence Nash, on December 25.

Dr. Warren E. Wilkins, Med. '11, is in private practice at Cobourg, Ont.

1920-1929

Dr. C. W. Aitcheson, Med. '22, practises at 575 Palisade Ave., Yonkers, N.Y., specializing in surgery. He is on the staff of the General Hospital and St. John's Riverside Hospital in Yonkers.

DR. O. E. AULT

Dr. O. E. Ault, Arts '24, director of personnel selection for the Civil Service Commission, has been posted to the Imperial Defence College in London, England, for a year. Dr. Ault, who is a lieutenant-colonel on the retired list of the Canadian Army will attend the College with two members of Canada's armed forces. It is the first time since Canada started sending people to the College that the civilian representative has been chosen outside the Department of External Affairs.

J. R. Bain, Sc. '28, is manager of the Sound Systems Department, Dominion Sound Equipments Limited, Toronto.

C. E. Baltzer, Sc. '20, is with the fuels division, mines branch, Department of Mines and Technical Surveys, Ottawa.

Dr. F. H. C. Baugh, Med. '22, has retired as medical superintendent of the Homewood Sanitarium in Guelph, Ont., on account of ill health.

W. H. Birchard, Sc. '23, is assistant chief chemist for Fraser Companies Limited, Edmundston, N.B.

D. N. Culver, Sc. '27, has been appointed division plant engineer, Western Division, Bell Telephone Company of Canada, at London, Ont.

C. D. Hanniwell, Arts '28, of Niagara Falls, Ont., is vice-chairman of the Niagara Falls Bridge Commission.

J. C. Kirkland, Sc. '23, Schumacher, Ont.,

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News items are always welcome.

was bereaved by the death of his wife early in January. John Kirkland, Arts '49, is a son.

Allen C. "Gus" Knapp, Sc. '27, has been transferred to the Canadian plant of the Carborundum Company at Niagara Falls, Ont., as superintendent of the furnace plant. Mr. Knapp has been with the company since graduation and lately returned to the East after having served as works engineer for the silicon carbide furnace plant on the Columbia River at Vancouver, Wash.

NORMAN C. MacPHEE

Norman C. MacPhee, Arts '20, has been appointed chief of the division of physical metallurgy, Mines Branch, Ottawa. Mr. MacPhee joined the Bureau of Mines as metallurgist in 1941 after a long and varied career in the foundry and metallurgical industries of Canada and the United States. During the war his important assignments included solving problems connected with the design and manufacture of defence equipment. In his new job, Mr. MacPhee will direct a programme of industrial and fundamental research projects and will be responsible for collaboration with the Canadian metal industry.

G. K. Carr, Arts '37, Com. '39, has been admitted to partnership in the firm Clarkson, Gordon and Company, Chartered Accountants, Toronto.

G. R. Mikel, Arts '22, who was superannuated from the teaching profession in 1949, has since that time been connected with the Canada Life Assurance Company as salesman. His address is 21 Granville Ave., Ottawa.

Dr. J. E. Ritchie, Med. '24, Cobden, Ont., was recently bereaved by the death of his wife.

H. A. Scott, Arts '22, has been appointed Canadian Ambassador to Cuba. He has been consul-general for Canada in San Francisco since 1948. Mr. Scott joined the Department of Trade and Commerce in 1924 and has served in Liverpool, Buenos Aires, Shanghai and Washington.

Dr. W. B. Thompson, Mcd. '29, is in private practice at Falls Church, Virginia. His address is Apt. 7, 512 Knollwood Drive.

Mrs. F. G. Wright (Geraldine Scott), Arts '29, Sudbury, Ont., G. B. Scott, Arts '43, and Dr. George Scott, Med. '39, Kingston, were bereaved by the death of their father, Mr. George E. Scott, on December 31. Before his retirement in 1944 Mr. Scott was principal of Macdonald School in Kingston for twenty-seven years.

1930-1939

Ada Adams, Arts '35, teaches in the collegiate institute in Cornwall, Ont.

Dr. C. J. Austin, Mcd. '37, has been practising in Bowmanville, Ont., since 1947.

A. J. Bonney, Sc. '34, is plant engineer for the Quaker Oats Company, Peterborough, Ont.

Dr. G. S. Burton, Med. '31, has been promoted to the position of assistant medical superintendent at Homewood Sanitarium Guelph, Ont.

Dr. W. E. Collins, Med. '38, F.A.C.S., F.R.C.S. (Canada), practises in Ottawa, Ont., specializing in Urology. He is attending urologist at the Ottawa Civic Hospital and consulting urologist at the Royal Ottawa Sanatorium.

J. T. Corlett, Arts '36, Sc. '39, recently moved from Windsor, Ont., to Longueuil, Que. where he has accepted the position of training supervisor with the Canadian Pratt and Whitney Aircraft Company. Previous to the change Mr. Corlett was manager of the training department of Ford Motor Company of Canada Limited, Windsor.

F. S. Fletcher, Arts '31, is teaching in the high school at Merlin, Ont.

E. P. Graham, Sc. '38, is mine superintendent at New Calumet Mines Limited, Bryson, Que.

A. B. Handler, Arts '31, is associate professor of planning at the College of Architecture and Design, University of Michigan, Ann Arbor, Mich.

Mrs. R. E. Hogarth (Isobel Glass), Arts '38, returned to Canada last summer from Yugoslavia where her husband was Military Attaché for three years. They are now living in Kingston while Mr. Hogarth is at the Canadian Army Staff College.

A. M. Jones, Arts '37, Com. '38, has joined the staff of the Connecticut General Life Insurance Company as a special agent in Philadelphia. His headquarters are at 1000 Lincoln-Liberty Building, Philadelphia 7.

Rev. A. G. Macpherson, Arts-Theol. '31, Flesherton, Ont., has been appointed chairman of the Grey Presbytery of the United Church of Canada.

Dr. F. J. Myers, Sc. '33 (Ph.D. N.Y.U.), manager of the Sales Development Department of Rohm and Haas Company, Philadelphia, Pa., was one of twelve industrialists from his area who received awards from the Department of the Army recently for their contributions to the World War II effort in industrial intelligence.

A certificate of appreciation signed by Frank Pacc, Jr., Secretary of the Army, in recognition of Dr. Myers' service with the Technical Industrial Intelligence Committee was pre-

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sented to him by Colonel Edwin M. Sutherland, Chief of the Pennsylvania District, at a special ceremony in Franklin Hall at Franklin Institute. The Technical Industrial Intelligence Committee worked closely with the Joint Chiefs of Staff near the end of the last war.

Dr. T. H. Smellie, Med. '32, has been elected chairman of the Prescott Board of Education for 1952.

Archibald Stouffer, Arts '33 (B.Paed. Toronto '39), has been inspector of public schools for Haliburton County and parts of Peterborough and Victoria, since 1939. His headquarters are in Minden, Ont.

Dr. William Taylor, Med. '33, Director of the Miners' Examining Station, Timmins, Ont., has been elected a Fellow of the American Chest Physicians.

R. R. Wainwright, Sc. '39, is mine planning engineer for Falconbridge Nickel Mines Limited, Falconbridge, Ont.

1940-1951

Dr. W. B. Beattie, Med. '49, is in general practice at 6 Catherine St., Belleville, Ont.

Kathleen Beaumont, Arts '49, is a stewardess with the Canadian Pacific Air Lines. She was flying to Tokyo last summer and expects to be back on the Trans-Pacific run before spring.

A. E. Benn, is resident engineer at Seven Islands, Que., for Cartier-MacNamara-Mannix-Morrison-Knudson Company.

John D. Bie, Sc. '41, is district manager, Maritime Branch, Canadian Copco Limited, Truro, N.S.

Capt. C. H. Blake, Sc. '48, of the R.C.E., is at present stationed in Hamelin, Germany. His mailing address is c/o C.A.P.O. 5050, Montreal.

Rev. G. E. Burgess, Arts '48, is minister of suburban United Churches in Sudbury, Ont.

Major John Burgoin, Sc. '48, is associate professor of Civil Engineering at the Royal Military College, Kingston.

A. J. Casali, Sc. '48, is with Lago Oil and Transport Company in Aruba, Netherlands West Indies.

Elizabeth Cameron, Arts '45, is teaching in the W. D. Lowe Vocational School in Windsor, Ont.

Ellwood Clarke, Arts '48, is assistant actuary in the Department of Insurance, Dominion Government.

Dr. C. A. Coady, Med. '47, is attached to Charlottetown Clinic, Charlottetown, P.E.I.

V. D. Colcleugh, Sc. '43, is field geologist in Western Canada for Noranda Mines Limited. After leaving Queen's he obtained his M.Sc. in geology at the University of Manitoba.

G. T. deHueck, Arts '46, has been appointed sales research assistant with the Connecticut

General Life Insurance Company, Hartford, Conn. Formerly with the Lincoln National Life Insurance Company in Chicago, Ill., Mr. deHueck acted as an insurance advisor to various international and local unions, as well as carrying out his personal production. His new residence address is R.F.D. Hazardville, Conn.

W. J. M. Douglas, Sc. '48, and his wife, formerly **Virginia Baker**, Arts '48, are enrolled at the University of Michigan this year, the former on a chemical engineering course and the latter in social work. Their address is 1110 Michigan Ave., Ann Arbor, Mich.

Paul A. Filteau, Sc. '41, has been appointed public relations supervisor on the Division Manager's staff of Canadian Johns-Manville Company.

Mr. and Mrs. H. Glen Gordon (Dorothy Mills), Arts '45, and their three children have moved from Ottawa to Lindsay, Ont., where they are living at 39 Bond St.

I. L. Gorman, Arts '49, is employment assistant with Fleet Manufacturing Limited, Fort Erie, Ont.

J. M. Hamilton, Com. '42, is working towards his Ph.D. at Harvard University where he is also research associate at the Harvard Business School and doing part-time teaching.

Dr. R. G. Hoiles, Arts '40 (Ph.D. Arizona), is chief mining geologist for Lamaque Mining Company, Bourlamaque, Que.

D. M. Lyall, Sc. '48, is with the Bell Telephone Company of Canada, Toronto.

C. H. McMaster, Sc. '50, is with the Mines Branch, Department of Mines and Technical Surveys, Ottawa.

A. F. McMillan, Sc. '48, is in his third year of postgraduate work at the Massachusetts Institute of Technology where he is working towards his Ph.D. in Physical Chemistry.

J. W. McNaughton, Sc. '47, is with E. G. M. Cape and Company at Thetford Mines, Que.

R. J. Mephram, Sc. '51, has joined the staff of Canadian Industries Limited, nylon division, Kingston.

Rev. W. L. Morden, Arts '48, Theol. '49, is assistant minister at First-St. Andrew's United Church, London, Ont.

W. E. Mulholland, Sc. '47, of Imperial Oil Limited, has been transferred from Peterborough to Windsor as industrial sales representative.

Emile Nenniger, Sc. '50, has received the degree of Master of Engineering from McGill University and is presently employed by L'Air Liquide Society as a process design engineer for the low temperature separations of light hydrocarbon gases.

Edith Patterson, Arts '49, is on the teaching staff of the Noranda Protestant High School,

Noranda, Que.

Eric Payne, Sc. '50, is employed by the National Research Council at the atomic energy project, Chalk River, Ont.

Marilyn King, Arts '51, is employed with H. G. Acres and Company, Consulting Engineers, Niagara Falls, Ont.

F. L. Perry, Sc. '40, is departmental head in the operations analysis department, Imperial Oil Company, manufacturing division, East Calgary, Alta.

R. T. Pountney, Sc. '48, is on the staff of Preston East Dome Mines Limited, South Porcupine, Ont.

Stanley Price, Sc. '48, is assistant city engineer in Belleville, Ont.

Roy A. Sadler, Arts '51, recently graduated from the University of British Columbia with his B.A. degree. He is continuing at that university on a law course.

Dr. Ian Shaw, Med. '46, is practising in

J. E. Shantz, Sc. '50, has taken a position with Canada Car and Foundry Limited, Fort William, Ont.

Cobourg, Ont.

Howard A. Slack, Sc. '47, received his Ph.D. in physics at the University of Toronto this fall and is now instructor in geology and geophysics at Northwestern University, Evanston, Ill.

John F. Smythe, Sc. '48, Kingston, and **Helen Smythe**, Arts '45, Toronto, were bereaved by the death of their mother, Mrs. Frank A. Smythe, which occurred suddenly at her home in Kingston on December 31.

W. C. Tate, Com. '49, is an auditor on the staff of Clarkson, Gordon and Company, chartered accountants, Toronto.

Constance Wagar, Arts '41, has been in Trinidad, B.W.I. since last September. She is teaching at St. Augustine High School which is under the direction of the Canadian Mission. There are 117 students in the school, all girls, of either Indian or Negro descent, most of them Christian.

J. W. Wilkinson, Arts '50, is taking his Master's degree in Mathematics at Queen's this year. He is also a teaching fellow.



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 Doxsee, William W., M.A. '09
 Elliot, Mrs. A. (Margaret Girven), B.A. '17
 Evans, William Lloyd, B.Com. '29
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 Ewing, Bertha, B.A. '37
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 Varnum, Daniel P., B.A. '21, M.A. '22
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 Walker, Dr. Hugh, M.D. '97
 Walker, Dr. Norman Livingston, M.D. '28
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 Williamson, Ruth, B.A. '35
 Watt, Robert Morrison, B.A. '19
 White, Mrs. C. A. (Marta Johnson), B.A. '38
 Whitefield, Dr. Ethel R., M.D. '49
 Whitton, Pearl, B.A. '11
 Williams, Leo T., B.A. '21
 Winthrop, Mrs. A. S. (Edith Sangster), B.A. '20
 Woodsode, Mrs. C. (Beatrice Sindrum), B.A. '20
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THE QUEEN'S REVIEW

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Cover

Peggy Dyer, Arts '52, Hartington, who has served as drum majorette of the Queen's brass band for the past two years, hands over the baton to her successor, Tance Alcock, Arts '55, Ottawa. The student directors of the band conducted a campus-wide search before the choice was made.

(Photo by D. G. Dewar)

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SOUND

By MSGR. FERDINAND VANDRY
Rector of Laval University

THIS side of the iron curtain it is usual to say that if the modern world is to be saved the democracies will save it. But less frequently do we hear that the democracies will save the world only on the condition of fully realizing the concept which sane reason must form about true democracy. There exist good democracies, but others are less good. It is not the bad democracies that will save the world, but the good ones. That is the reason why it is of primordial importance for the democratic countries to have the ambition of placing at the base of their political life and international relations such principles as are completely conformable to the requirements of democratic ideal. Indeed such a thing as a democratic ideal does exist. The definition of democracy must not vary with the whims of the mind or the vicissitudes of history. It must agree with the objectiveness of the principles of human reason, with the rights of the human person, with the clear vision of social order. We Canadians have the privilege of belonging to a great democracy, called upon to play a more and more important role in the life of democratic nations, and since we claim the formidable honour of contributing our share to the work of social restoration actually going on, it is essential for Canada to offer to the world the spectacle of the highest form of democracy, inspired by the loftiest possible concept of right, of liberty, of justice, and of social order.

You, ladies and gentlemen, love your country as dearly as I do. You are ambitious for Canada to become more

and more an object of admiration to the world, not simply on account of her economic wealth, her prosperity and her future of great promise, but above all for the wisdom of her constitution, the moral quality of her legislation, the social value of her institutions, the guarantees offered to the liberty and dignity of the human being. Now, if this is our ambition, to offer to the world the spectacle of a happy nation, we must live according to a democratic ideal fully consistent with the principles of a sound social philosophy.

Do we really all agree on the notion of democracy? Does this word have the same connotation for all who claim kinship with democracy? Is it quite sure that Canada possesses all the qualifications of a sound democracy? Is there nothing to correct, nothing to improve in our mode of living in a democracy? Since our main concern should be to promote a sound democracy in Canada, we must strive to live fully in conformity with the fundamental principles and rules which will make of our country the model of democracies. Has it not been said that democracy, other things being equal, is the best form of government, that which, in practice, corresponds most to the necessities of our times? However, to consider democracy as the best form of government, even today, certain conditions exacted by the social order would be imperative.

I — An Accurate Notion of Right

First of all, at the base of a sound democracy must be found an accurate notion of right. Behind the iron curtain

DEMOCRACY

A SOUND DEMOCRACY REQUIRES A SOUND PHILOSOPHY OF HUMAN RIGHTS

such a notion is unknown. That explains why human rights are so freely dispensed with. No one concerns himself about respecting them, far less about protecting them. Behind the Iron Curtain man is not a human being; he is but a number; he has no rights. The State alone has rights. Right is what appears expedient, of public utility; it depends on the passing whims of the leaders of the moment; it is everything which fosters the communistic ambition of spreading communism throughout the world.

If we care for the dignity of the human being it is most important for us to remember that in all ranks of the social ladder, in the popular masses and in the deliberating assemblies where laws are enacted, right is a requirement of sane reason and the order of nature, it is, so to speak, the thought of God, becoming identified with the essential characteristics of the human person. Man has his rights in his soul as physical nature has in itself the strict exigencies of the order in which it was created. The fundamental rights of a human being are not man-made; they are the work of God and the human legislator must submit to them. They constitute what we are agreed to call natural right, which is inherent in the nature of a rational creature. Human reason easily discovers such a right by its own efforts, in the notion of the human being and in the rational knowledge of God, its creator. Nothing of this natural right can be altered; man must submit to it. To be sure, man will add to it positive right, which de-

rives from the free will of the legislator, but this human right must necessarily conform to the natural right under penalty of being opposed to the design of God. Hence the foundation stone of right is to be found in God. We are not free to conceive the order of things otherwise than God conceived it. We are obliged to adapt our thought to that of God. Therefore in right there is something intangible, unchanging, which the free determination of man is not allowed to alter. But in right there is also something contingent, changing, perfectible which will change with the divers modalities of social life: this is positive right. The latter is the explanation, the extension of natural right, its practical application in the course of centuries and subject to the transformations undergone by society and the new needs brought about by civilization.

Positive right, proceeding from the free will of the legislator, unquestionably is endowed with majesty which commands obedience, because such a right is necessary to make the natural right more explicit and applicable to the concrete circumstances of life. However, this majesty of positive right is without appeal only when it is conformable to the law established by the Creator.

So, custom does not create a right; on the contrary it must be its manifestation. Custom is legitimate only in so far as it is consistent with right. It does happen, however, that custom is the manifestation of common sense and that it speaks the language of right reason. In such a case, it becomes the manifestation of right because it is the expression

THOUGHTS ON DEMOCRACY

At the base of a sound democracy must be found an accurate notion of right.

The fundamental rights of a human being are not man-made. They are the work of God and the human legislator must submit to them.

There can be no social order outside a spiritualistic conception of the world.

Authority is not the negation of liberty. On the contrary, it must be its guarantee and safeguard.

A sound democracy requires a sound philosophy of human rights and a Christian knowledge of authority in the mind of all those who are fit to share the heavy task of building a free nation.

—*Msgr. Ferdinand Vandry*

of order. Thus in English law custom establishes right and creates the guiding rule of life. This comes from the fact that English common law is constituted by judiciary decisions often notable for their very great wisdom which has become the expression of natural right. On these grounds it can be justified as constituting right.

We can now realize that, if the democracies intend to respect the rights of God and keep in mind the dignity of the human being, they must place at the base of their social organization and of their laws this accurate notion of right. To depart from this teaching of natural philosophy would mean that the democratic nations admit into their political life the totalitarian ideologies under which live the nations hidden behind the iron curtain where man has no rights, because God is unknown.

Saint Thomas Aquinas preached this doctrine to the Christian world in the thirteenth century. For three centuries

this philosophy of right inspired the organization of Christian nations. Alas! since the sixteenth century, this Christian conception of right has undergone terrible attacks which opened the way to a rationalistic and empiric notion of right. To my mind such a rationalistic notion of right sufficiently explains the emancipation of many modern democracies relative to the rights of God and the imprescriptible rights of the human person. If Canadian democracy pretends to be a Christian democracy it must adhere to the Christian concept of right. Ladies and gentlemen, let us sincerely wish and have the courage to make of Canada a Christian democracy. It is on this condition that our country will be great and will be capable of saving the modern world from the dissolving materialism which is sapping the foundations of social order. There can be no social order outside a spiritualistic conception of the world. Order requires that God be allotted his place in the concept both of right and the social life of nation.

II — An Accurate Notion of Authority

Another notion of primary importance which must not be lost to view in the organization of democratic life is that of authority. The revolutions which have substituted democracy for the ancient monarchies under which old Europe lived for so long, have not succeeded, thank God, in fashioning and building human societies capable of enduring without the support of social authority. Democracy is not synonymous with anarchy. "The democratic State, whether a monarchy or a republic, must be invested, as any other form of government, with the power to command with a real and effective authority". Authority is not the negation of liberty. On the contrary, it must be its guarantee and safeguard. "If men, abusing their personal liberty, came to the negation of all dependency relative to a superior authority duly invested with the right of coercion, they would thereby trample

under their feet the foundation of their own dignity and liberty."

The same as right, authority has its foundation in God. It is the teaching of Saint Paul: *Omnis autoritas est a Deo*—all authority comes from God. Man is equal to man. As such he has no right to command his neighbours. He possesses such right only when he is invested with a social function whereby he is the mandatory of God. The Creator, who founded the human family, has willed that there be therein a social authority—this authority is the father of the family. Civil society was not conceived otherwise.

In the mind of God, no human society can exist without a social authority to govern it. Social order requires it, and God refuses to admit the concept of a world without order. The requirements of this order confer on social authority the powers and rights necessary to the government of the nation. Such is the Christian concept of civil society. Undoubtedly, in a democratic regime, people are called upon to single out and to choose those who will be the depositaries of social authority, but this does not mean that the people are the source and foundation of this authority. The right, among men, to command other men must come from God. This results from the fundamental equality of men and the transcendence of God. How beautiful is this doctrine which invests human authority with a participation of Divine authority itself. How it heightens in the eyes of nations those who are entrusted with the power of governing! This Christian concept of authority guarantees the maintenance of social order. On the other hand, the rationalistic concept of authority consists in making the people the source of authority, and in making authority the instrument of the people. Such a concept, by far too human, has no Christian character. It reduces human stature, diminishes and weakens social

A.M.S. Lecturer



MONSIGNOR FERDINAND VANDRY
Rector of Laval

authority, because it strips it of its crown and removes the diadem of grandeur that the Creator had placed on its head.

Furthermore, the real concept of authority must be that one which offers greater guarantees to social order. Now the Christian concept alone offers such guarantees. Duty is correlative to right. The popular masses will consent to obey, especially when obedience is more trying and more distasteful to them, only in proportion as they will recognize in those who govern an authority which outstrips human stature, a right which derives from God. They will more readily recognize the majesty of right if they find it invested with a divine character.

This Christian concept of authority is essential to a Christian concept of civil society. We must make this concept ours if we sincerely wish Canada to be a Christian country, wherein God will

Re-elected as Trustees

In the election of Trustees by the benefactors of the University, Mrs. D. W. Boucher, Kingston, and A. E. MacRae, Ottawa, have been re-elected.

W. C. Clark, Ottawa, and D. D. Findlay, Carleton Place, were also re-elected as Trustees by the graduates.

have his place in the social structure of the nation.

III — People in a Democratic Country

Democracy is frequently defined: the government of the people by the people. I would prefer to say that democracy is a form of government wherein the people, called upon to choose their leaders, exert a great influence in the political life of the nation. But, what really is meant by "the people" in a democratic country? Is it the mass, the anonymous crowd of those who claim the privilege of citizenship? Strictly speaking, I would answer yes, since democracy intends to decentralize the exercise of authority so that all those who constitute the numerical strength of the nation may, from the electoral point of view particularly, have the right to express their viewpoint in the government of the nation. But, is this wise? Is it really to the best interest of the nation that the undesirable, the less intelligent, the ignorant, the unmoral and Godless, in a word, all those who constitute the dregs which all nations must necessarily keep within their fold, must all these people have the same social value and exercise the formidable power of directing the public life of the nation? I do not think so. Universal suffrage, one man, one vote, is, to my mind, a democratic slogan which may greatly enhance the eloquence of electoral hustings, but which is considerably less useful to the higher interests of the nation. Be it as it may, I willingly consent to put up with universal suffrage,

a necessary evil, so to speak, provided, however, we do our utmost to create within the nation a democratic elite, a considerable portion, indeed as considerable as possible a portion of citizens really qualified to judge the needs of the nation and sincerely desirous of securing for it a policy which will safeguard the essential liberties, and guarantee the rights of all. A difference must be established between "the mass and the people". The mission of the State does not consist in assembling within a given territory an anonymous mass of people, an amorphous agglomeration of human beings. The State is, indeed, and must be, the organic unity of a genuine people whose members commune in the same feeling of fraternity, the same ideal, and a like national life. People and amorphous mass are two dissimilar concepts. The thought I am endeavouring to express is none other than the teaching given to the Christian world by His Holiness, Pope Pius XII, in his Christmas radio message in 1944. Allow me to quote the words of this lofty moral authority:

"The fulness of the life of a people depends on the life of the individuals who are its constituent parts, each one being, in his own way, a person conscious of his responsibilities and convictions. Masses, on the other hand, seek their motive for action from the outside and are but an easy toy in the hand of whosoever exploits their instincts or impressions. Today they are ready to follow one flag, tomorrow another banner. The plenitude of life which characterizes a real people gives rise to an abundant and rich life in the State and in all its members, awakening in them, with an ever new energy, the consciousness of personal responsibility, the real estimation of the common good. In opposition to this the State may, through skilful manoeuvre and use, avail itself of the basic power of the masses: in the ambitious hands of one or many, artificially united by selfish

tendencies, the State, with the support of the masses, reduced to the status of a mere machine, may impose arbitrary decisions upon the best part of the real people. Should this happen, the common interest of the people would be seriously and for a long time endangered, and such an evil would be very difficult to correct.

"Consequently and in accordance with our present understanding of the term, 'the masses' constitute the principal enemy of a true democracy and its ideal of freedom and equality."

Ladies and gentlemen, in the midst of the anonymous group we call the "Canadian people", are we sure to find in our present days the elite which seems necessary to the very life of a democratic country? Do all those who enjoy the privilege of citizenship in our Canadian nation possess all the qualities required to give a sound orientation to our Canadian politics? I am now developing before you a political and social problem whose solution may have great consequence for the life and happiness of our nation. Beside this numerous elite of which we have reason to be proud, although it is being deeply influenced by trends and feelings which are setting up into violent opposition certain categories of our population, it is with great concern that I see rapidly increasing a group which has been recruited mostly from different parts of the world and which is not specially interested in the greatness and social

security of Canada. In my opinion, it will be very difficult to integrate into the Canadian life a group which may remain for a long time a cause of serious preoccupation for our nation.

Let us not forget that national unity is for us of far greater importance than the figure of Canada's population, however impressive it may become. We must be careful not to unwisely encourage an abnormal increase of an undesirable popular mass whose strength could become dangerous to the security of the nation and prejudicial to the normal development of our national spirit.

I have just told you in all sincerity, ladies and gentlemen, how I understand certain requirements of democratic life. A sound democracy requires a sound philosophy of human rights and a Christian knowledge of authority in the mind of all those who are fit to share the heavy task of building a free nation. Passionately do I love my country, I love without any reservation all her inhabitants, regardless of their race, their language, or their creed. I would like us all to be very happy in one of the most beautiful countries of the world. Canada is a democratic country, she must remain so. And she will remain so, it is my firm conviction, which I am sure you share, provided she be a Christian democracy. I mean that our Canadian democracy must draw its inspiration from the concept of democracy for which human reason is indebted to Christian faith.

PRINCIPAL FOR TWENTY-SEVEN YEARS

When Galt Collegiate and Vocational Institute recently observed its one hundredth anniversary, the occasion also marked the twenty-seventh year of service of the principal, T. H. Wholton, Arts '21. There have been only five other principals in the history of the institution, including Dr. William Tassie, LL.D. '71, who served from 1853-1881.

The school now has 765 students, a staff of thirty-six teachers, thirty classrooms, five workshops, and five laboratories. Its vocational departments teach draftmanship, mechanics, auto mechanics, woodworking, and electrical work. But, traditionally, Mr. Wholton wears cap and gown for graduation, remembrance, and other school ceremonies.

Among the school's distinguished graduates is Miss Donalda Dickie, Arts '10, author of textbooks on Canadian history.

Notes From The Far East

FUTURE OF JAPAN

By J. C. BRITTON, Com. '30
Canadian Liaison Mission, Japan

Japan should again play a dominant role in South East Asia and the Far East. The country has a substantial industrial potential larger than that possessed by her far eastern neighbors and what is *very important* a hard-working, capable industrious population. Japan is in a position to supply urgently needed manufactured and capital goods to the nations in the area where economic recovery programmes are under way.

Check Communism

Japan can be an important link in the chain of freedom-loving nations resolved to check the further spread of Communism, already checked so successfully by the United Nations in Korea. The tenets of international communism are abhorrent to a people with closely knit family ties so traditionally associated with the Japanese. The initiative to solve such basic problems as security comes from within the family where each individual subordinates his own problems to the general good.

Checks and Balances

The paternalistic Japanese system was, as the world has seen, susceptible to domination by a single acquisitive, unscrupulous group, the Japanese militarists. That took place before the present system of checks and balance was introduced in the new Japanese constitution. Like any constitution, it is far from perfect and can only become a workable living document if it has wide acceptance by the Japanese people. This has actually been the case up to the present. It is, of course, difficult to forecast the future road which will be followed by the Japanese people. It is too much to expect that the country would be completely changed and have embraced democracy in the short space of six years. It can be definitely stated, however, that the individual Japanese has become increasingly aware of the sacredness of free speech and the power of the ballot. The mistakes of the past are, therefore, less likely to be repeated in the new Japan than they were in the old. The record of the Japanese people in dealing with communist elements within the country is encouraging. They are not a potent force today and are likely to remain inert and ineffective as long as the Japanese people have a reasonable standard of living.

THE QUEEN'S REVIEW

PORT OF YOKOHAMA



Remarkable Recovery Under Occupation

The progress made in the economic rehabilitation of Japan since the commencement of the occupation, more than six years ago, has been truly remarkable. There have been and will continue to be, difficulties and setbacks. These are inevitable since the Japanese economy is now more than ever influenced by external factors. The Japanese Peace Treaty, which was conceived and sponsored by General MacArthur, must be regarded as one of the most humane and intelligent treaties ever imposed on a defeated nation. In one important respect, that of territory, it might be regarded by the Japanese as a rather harsh treaty. The Japanese were deprived through it of important sources of supply of raw materials and foodstuffs and also lost previously important assured markets for Japanese manufactured products. There are deficiencies on the four main Japanese Islands with respect to such items as coking coal, iron ore, petroleum products, non-ferrous metals, rice and other grains, pulp lumber, oil bearing seeds, salt, to mention only a few key commodities essential to a modern industrial nation. Japan must now import raw materials from great distances at high cost and re-export manufactured products at competitive prices. They possess a large, and by Far Eastern standards, a skilful labour pool and this has already been used to good advantage to develop export business which Japan must have to sustain her economy.

Export Trade Has Shown Steady Increase

The volume of Japan's exports has steadily increased in value over the past six years. Imports, however, have been running well ahead of exports. Deficits in the country's trading balance have been made up by the United States by direct financial aid or other means. Direct financial aid was, however, withdrawn at the beginning of July and Japan is now faced with the prob-

lem of achieving a balanced trading account more or less from its own resources. The goal is not made easier since Japan has lost its best prewar sales asset of cheapness.

Key Industries Recovering

Japanese industry has benefitted materially from the expert advice of U.S. and other technical experts during the occupation. The iron and steel, chemical, textile, pulp and paper, shipbuilding, mining and electrical industries have received special attention and all have made notable strides. U.S. experts furthermore supervised the rehabilitation of Japan's fisheries and agriculture which are basic to the Japanese economy. There is still a long way to go before the rationalization of Japanese industry is completed. Japanese firms in most categories are very short of funds and have been unable to introduce modern manufacturing techniques and replace obsolete equipment. The lack of funds has been a handicap to most Japanese merchandise of all types, a condition which many Canadian and other importers must find very confusing. The traditional Jap method of commercial firms handling all import and export trade also leads to uncertainty in both the domestic and external price structure of Japanese products. It can be accepted as a fairly general rule that Japan's trading is carried on by commercial firms not manufacturers. These firms are inclined on occasion to sell stocks or commodities below cost in order to obtain badly needed funds. These defects undoubtedly militate against the sale of Japanese products in overseas markets.



FEBRUARY, 1952

VIEW OF NAGASAKI PORT

Second Generation Students

“My Father Sent Me”

THE names of eighty second-generation students were added to the Alumni Office records at registration this fall. In the following list, the faculty in which each student is enrolled is denoted by (A) for Arts, (S) for Science, (M) for Medicine, and (NS) for Nursing Science. Only first-year students and those who had not filled in forms previously were asked to do so at this time.

Sheila Acton (A)—William A. Acton, Science '29 (father), Camden, N.Y.

Claire Anderson (A)—William L. Anderson, Arts '21 (father), Carleton Place.

Mary Arkinstall (A)—William C. Arkinstall, Med. '30 (father), Kapuskasing.

Robert F. Armitage (S)—Harold F. Armitage, Science '21 (father), Toronto.

James W. Berry (A)—Nathan E. Berry, Med. '26 (father), Kingston.

Gervis B. Black (A)—Rev. Binney S. Black, Arts '04 (father), Prescott.

Robert M. Borland (S)—Melville H. Borland, Science '31 (father), Deloro.

Robert D. Boyd (A)—David W. Boyd, Arts '23 (father), Smiths Falls.

Bruce Bracken (S)—Clifford M. Bracken, Med. '23 (father); Mrs. C. M. Bracken (Florence Mary Willson), Arts '21 (mother), Brockville.

Laura J. Brown (A)—Arthur J. Brown, Arts '27 (father), Toronto.

Audrey Budgeon (A)—Benjamin H. Budgeon, Science '23 (father), Belleterre, Que.

John F. Burrows (M)—J. G. Burrows, Med. '91 (grandfather), Belleville.

Robert R. Butterworth (S)—Mrs. J. V. Butterworth (Marjorie Henderson), Arts '19 (mother), Ottawa.

Katherine Cameron (NS)—Judge Charles A. Cameron, K.C., Arts '13 (father), Ottawa.

John M. Cameron (M)—David A. Cameron, Science '22 (father), Merritton.

James H. Campbell (S)—The late James H. Campbell, Med. '26 (father), Kingston; the

late James W. Campbell, Med. '91 (grandfather); the late Mrs. James W. Campbell (Martha Houston), Arts '93 (grandmother).

Donald H. Carroll (M)—William I. Carroll, Arts '19 (father), Mitchell.

Eleanor Chown (A)—S. Murray Chown, Arts '22 (father), Renfrew, Ont., Mrs. S. J. Chown (Minnie Murray), Arts '94 (grandmother); the late Stanley J. Chown, Arts '89 (grandfather).

John M. Collins (S)—Mrs. J. L. Collins (Helen Irene Macphail), Arts '30 (mother), Kitchener.

Paul B. Corbett (M)—Cecil Bowman Corbett, Med. '16 (father), Long Island, N.Y.

Ernest Ray Corneil (S)—Ernest Ruckle Corneil, Science '29 (father), Stamford Centre, Ont.

Margaret E. Cornett (A)—The late W. G. Cornett, Med. '21 (father), Hamilton; Mrs. W. G. Cornett (Jessie E. Ewart), Arts '21 (mother).

William J. Costello (M)—William Hiliary Costello, Med. '24 (father), Beaver Dam, Wisconsin.

Noreen Coyle (A)—William J. Coyle, Arts '19 (father), Kingston.

Burnett Creeggan (S)—Rev. Jack Burnett Creeggan, Arts '25 (father), Belleville; A. T. Embury, Med. '96 (grandfather); Prescott.

Jean S. Davidson (A)—Mrs. J. L. Davidson (Helen F. Anglin), Arts '26 (mother), Galt.

Nancy E. Davis (NS)—George Roland Davis, Science '27 (father), Ottawa.

Thomas R. Fell (A)—James M. Fell, Com. '28 (father), Ottawa; Mrs. J. M. Fell (Margaret E. Reid), Arts '29 (mother).

John Fleischman (A)—Mrs. E. S. Fleischman (Mary Tomkins), Arts '30 (mother), Sudbury.

Joan E. Frost (NS)—A. J. Frost, Com. '30 (father), Ottawa.

Lewis S. Geiger (A)—Sidney Geiger, Arts '36 (father), Gore Bay, Ont.

Robert S. K. Gibson (M)—Robert Stirling Gibson, Med. '26 (father), Belleville; the late J. F. Gibson, Med. '91 (grandfather).

Dorothy Anne Glen (A)—William Frederick Glen, Med. '32 (father), Chatham.

Iain Gow (A)—James T. Gow, K.C., Arts '22 (father), Toronto; the late Judge M. B. Tudhope, Arts '97 (grandfather).

Down To Queen's , "

John D. Graves (A)—Mrs. J. O. Graves (Geneva Maude Rogers), Arts '09 (mother), Fort Erie.

Rachel Greaves (A)—Arehdeaeon J. H. Snowden, Arts '85 (grandfather), Ottawa.

Mary M. Greenwood (A)—William Greenwood, Science '22 (father), Sarnia; Mrs. William Greenwood (Margaret Lyle Kerr), Arts '27 (mother).

J. F. Hamilton (A)—Foster C. Hamilton, Med. '23 (father), Cobourg, Ont.

John E. Hammett, Jr. (A)—John E. Hammett, Med. '19 (father), New York, N.Y.

Donald J. Hawley (A)—J. E. Hawley, Arts '18 (father), Kingston; Mrs. J. E. Hawley (Gladys E. May), Arts '20 (mother).

Gwen Hay (M)—William Douglas Hay, Med. '21 (father), Kingston; Mrs. W. D. Hay (Edna Mabel Saunders), Arts '24 (mother); William John Saunders, Arts '00 (grandfather).

A. S. Haydon (S)—Andrew Scott Haydon, Arts '28 (father), Ottawa; the late Senator Andrew Haydon, Arts '93, LL.B. '96 (grandfather).

Robert G. Heasman (A)—George Robert Heasman, Com. '24 (father), Ottawa.

Robert C. Heilig (S)—The late Carl George Heilig, Science '29 (father); Mrs. C. G. Heilig (Elizabeth Hillmer), Arts '30 (mother), Oakville.

Helen Herron (NS)—Delmar Herron, Arts '29 (father), Kingston.

Douglas Honsberger (S)—Arthur Honsberger, Science '27 (father), Noranda, Que.

Donald B. Jennings (M)—W. H. Jennings, Arts '25 (father), Windsor.

T. J. Jerome (S)—J. E. Jerome, Science '26 (father), Noranda, Que.

Judy Legon (A)—The late Ernest Frederick Legon, Arts '27 (father), Ottawa.

Carol Lindsay (A)—G. C. Lindsay, Med. '23 (father), Kingston.

William S. Lundy (A)—The late Ceeil Stuart Lundy, Science '27 (father), Kingston.

Mary M. McCormick (A)—James S. McCormick, Arts '15 (father), Lacombe, Alta.; Mrs. J. S. McCormick (Mary V. McDougal), Arts '15 (mother).

Janie McCrimmon (A)—John Graham McCrimmon, Science '20 (father), Silery, Que.

Mary McDowell (A)—S. E. McDowell, Med. '22 (father), Shawville, Que.

James B. McLeod (S)—James B. McLeod, Arts '22 (father), Kingston.

M. J. Macpherson (A)—R. A. Macpherson, Med. '29 (father), Winnipeg, Man.; Mrs. R. A. Macpherson (Maxine Browne), Arts '28 (mother).

Robert A. MacRae (S)—Alexander Ernest MacRae, Science '14 (father), Ottawa; Mrs. A. E. MacRae (Gertrude Irene McAllister), Arts '14 (mother).

Mary E. Miller (A)—Walter Samuel Miller, Science '28 (father), South Bend, Indiana; Mrs. W. S. Miller (Stella Vivian Massey), Arts '28 (mother).

John Milliken (S)—Rev. Dr. Frederick Samuel Milliken, B.A. '15, B.D. '17, D.D. '46 (father), Ottawa.

Anne Brodie Muirhead (A)—Arnold Gillies Muirhead, Science '26 (father), Arnprior, Ont.

David B. Murray (S)—John David Murray, Science '25 (father), Toronto; Mrs. J. D. Murray (Sarah Dowker Burns), Arts '24 (mother).

R. K. Paterson (A)—Robert K. Paterson, Med. '06 (father), Ottawa.

Donald Perrin (M)—Wilfred Harper Perrin, Med. '24 (father), Brockville.

John A. Pollock (S)—Mrs. Robert Pollock (Margaret Fawcett), Arts '23 (mother), Swastika, Ont.

R. J. Reynolds (S)—Roy Sidney Reynolds, Science '25 (father), Chatham.

C. M. Root (A)—Claude Arlington Root, Arts '19 (father), Westmount, P.Q.

Stephen W. Roughton (A)—Donald R. Roughton, Science '22 (father), Kingston.

Teressa M. Sellar (A)—Mrs. Watson Sellar (Gwendolyn Boyd Gauley), Arts '20 (mother), Ottawa.

D. G. Sinclair (A)—The late Robert Gordon Sinclair, Arts '24 (father), Kingston; the late Robert C. H. Sinclair, Arts '88 (grandfather).

Gale K. Smith (NS)—Clifford Smith, Med. '27 (father), Napanee, Ont.

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Around The Campus

Recommend A. B. of C. Changes

APPOINTED to study the constitution of the Athletic Board of Control, a committee consisting of J. Alex Edmison, assistant to the Principal, Dr. Orrin Carson, and Bill Thompson, Arts '53, Cornwall, has made the following recommendations:

1. That the Athletic Board continue to be under the jurisdiction of the Alma Mater Society.

2. That the University take over the control and subsidization of intramural athletics and that these be placed under the direction of the Department of Physical Education, in co-operation with the Intramural Athletic Council.

3. That the Athletic Board, now consisting of twenty-eight members, be reduced in number to sixteen.

4. That the Board have an Administrative Committee, consisting of three members, whose duty will be to carry on the day-by-day work of the Board, while empowered by it to make necessary operational decisions and render prompt interpretations of Board policy.

5. That an Advisory Athletic Council be established, consisting of leading Kingston citizens, former members of the A. B. of C., interested graduates, and high school teachers.

6. That the Levana A. B. of C. be given \$5 for each registered girl student,

on which all Levana athletics will be operated.

7. That the A. B. of C. give more attention to assisting athletics in the secondary schools, especially those in Eastern Ontario.

8. That the present secretary-treasurer, Charles Hicks, be given the title of financial secretary, and that, to ease his executive load, an office associate or understudy be appointed who would have primary concern for front office duties, for dealing with the public and students, and for whatever promotional or publicity duties may be designated by the Administrative Committee.

Select New Drum Majorette

Tance Alcock, Arts '55, Ottawa, has been chosen as the third drum majorette in the history of the Queen's Brass Band. Miss Alcock, a tall blonde who was a cheerleader this past autumn, succeeds Peggy Dyer, Arts '52, Hartington. Announcement of the appointment was made at the Band's Annual Concert in Grant Hall on January 11. On the same programme, Lynn Sargeant, Med. '54, who has been bandmaster for the past five years, turned over the leadership to Bob Wright, Arts '54, Guelph.

Queen's Trounces McGill

Queen's made their first league win in basketball in two years a convincing one when they defeated McGill 75-35

on February 2. The game marked the final appearance of Harry Lampman and John Elford, forced out of further competition because of a ruling of the A. B. of C. which requires a certain standing on the Christmas examinations for athletes who want to play in a second sport. In the other two league games played to date, Queen's lost 54-48 to McMaster after taking a three-point lead going into the fourth quarter, and lost 54-52 to Varsity. In the latter, Queen's just fell short by one basket of overtaking the Blue and White after being down fourteen points early in the final quarter.

Sport Shorts

The senior hockey team, now operating in the St. Lawrence intermediate conference, have won two games and tied one in three starts. Gord McGaughey, Arts '54, Kingston, has scored ten of his team's fifteen goals, and is the

league's leading scorer . . . Science '53, is leading in the Bews Trophy competition, with a margin of 11,000 points over Med. '56 . . . Tricolour swimmers took second place in the swim meet at Carleton College on February 2. Bobby Bartlett, Arts '52, Kingston, won the diving event, and Marion Jarrett, Arts '55, Mimico, was first in the free style swimming.

Here and There

"Magic" was the central theme for the Arts Formal held on January 25. Music was provided by Bobby Gimby and his orchestra. Convener was Dick Stackhouse, Arts '53, Picton . . . Sixty navy blue-uniformed cadets, full strength of the Queen's University Naval Training Division, paraded January 16 for inspection by Principal Mackintosh. It was the first such inspection in the unit's five-year history . . . Dean Earl was
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U.N.T.D. INSPECTION



Principal Mackintosh inspecting the U.N.T.D. Cadets on board H.M.C.S. Cataragui.

At the Branches

Lakehead Branch Holds Variety Night Meeting

Sixty-eight enthusiastic members and guests attended the recent dinner meeting of the Lakehead branch held at the Highland Inn, Port Arthur. J. G. Williams, Sc. '49, was in the chair.

Shortly after the dinner began, there was a mock invasion by a contingent of Toronto alumni in costume. After delivering a special delivery telegram to the president, deriding the Queen's football team, and mounting a large U. of T. placard on the wall, the invaders departed to the accompaniment of jibes from the loyal Queen's folk.

The toast to Queen's was proposed by Dr. B. C. Hardiman, Med. '14, Arts '14. Response was made by a rendition of the Queen's yell. The speakers for the evening were introduced by Mr. Williams as follows:

Miss Eva Clendinnen, Arts '20, who outlined the programme of vocational guidance which is now established in the secondary schools of Ontario.

F. V. Deamude, Sc. '22, who discussed the various fields now open to the engineering graduates.

Rev. Glenn Wilms, Arts '50, Theol. '51, who gave a humorous talk on "The

Pastor and the Community," with special emphasis on the trials of a young minister in his first parish.

The speakers were thanked by the vice-president, T. N. McLenaghan, Sc. '47.

Entertainment arranged by the social committee under Cam McGregor, Arts '47, and Miss Mary Balanchuk, Arts '49, followed. When the meeting was turned over to J. L. Boyd, Sc. '48, who acted as master of ceremonies, the proceedings were recorded on a tape recorder.

After the assembly sang "Queen's College Colours," F. C. MacDonald, Arts '48, chose the Queen's Alumni Rhythm Band from the members present. Included were Dr. R. G. Miller, Med. '37, and Mrs. Miller, Robert Muir, Arts '28, and Mrs. Muir, J. G. Stinson, Sc. '49, H. B. Burns, Arts '31, R. M. Thomson, Sc. '47, W. Kyro (representing the University of Toronto), and Cam McGregor. The band was furnished with drums, tambourines, castinets, triangles, and the like, and after a short warm-up, they gave spirited renditions of MacNamara's Band and the Glow Worm. The latter number featured a solo on the triangle by Dr. Miller and a whistling duet by Mrs. Muir and Mr. MacDonald.

Mr. Boyd then called four members to the microphone and allowed each one minute to give his views on "Remedies for the Common Cold." The speakers were Dr. Hardiman, F. A. Perttula, Sc. '46, W. J. Peat, Arts '49, and Rev. Glen Wilms.

The recording was then played back to the assembly. The programme concluded with dancing until midnight to the music of Jean McMichael's orchestra.

Decorations for the hall were done under the direction of Miss Margaret MacLeay, Arts '43.

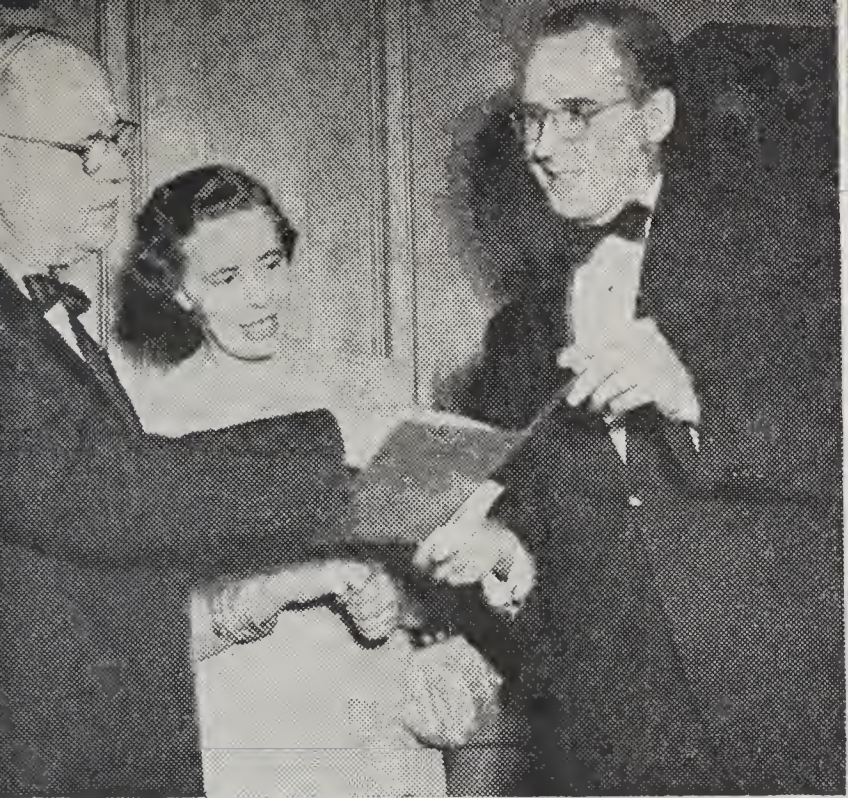
Branch Officers



K. W. MITCHELL
President, Calgary



R. C. DAY
Secretary, Oshawa



Ottawa Dinner. Left: Principal Mackintosh, Mrs. Mackintosh, and P. E. H. Brady, president of the branch. Upper right: Dr. Wallace Troup, A. E. MacRae, S. M. Clark, Norman Sanders, and Dr. J. E. Plunkett. Lower right: Hon. J. J. McCann, Minister of National Revenue; Mrs. W. C. Clark, Dr. W. C. Clark, deputy Minister of Finance; Mrs. F. P. Varcoe, F. P. Varcoe, deputy Minister of Justice, and Mrs. McCann.

Principal Mackintosh Speaks At Ottawa Annual Dinner

A report on the state of affairs at Queen's today and an outline of plans and policy for the future were given by Principal Mackintosh at the annual dinner meeting of the Ottawa branch held in the Chateau Laurier on February 6. Upwards of three hundred were in attendance.

The Principal expressed the belief that Queen's should probably continue to be a relatively small university. He was not prepared to say what the enrolment might become, but he expressed the opinion that "somewhere between 2,000 and 2,500 students is the size to which we should cut our cloth."

The speaker pointed out that the problem of enrolment was not one for the immediate future, however, because of the limited number of freshmen available. He said that as today's "frosh" were born in the 1932-33-34-35 era, there seemed to be some evidence that children in those days were looked upon as a luxury.

Dr. Mackintosh said that we must continue to see that our students come from the whole of Canada, for much of the education of a student is contributed by other students.

Reference was made to the fact that the average student cannot use the English language as an effective means of communication. He said that steps were being taken to try and repair this deficiency.

Commenting on the faculty, Dr. Mackintosh said that the quality was well maintained. If he had one criticism to make it was that the average age is too high. "That does not mean that they are not highly valuable," he added.

The Principal was introduced by J. B. Stirling, Sc. '11, president of the General Alumni Association. He was thanked by Dr. J. J. McCann, Med. '09, Minister of National Revenue.

P. E. H. Brady, Arts '41, president, was in the chair. At the beginning of the dinner, he paid tribute to His Majesty, the late King George VI. The guests were asked to stand for two minutes' silence.

Following the dinner the guests attended a reception in the drawing room.

Dr. Mackintosh at Vancouver

In the report of the visit of Dr. W. A. Mackintosh to the Vancouver branch published in a recent issue the facts were presented in a slightly garbled

form. Oscar Lundell, Arts '23, president, acted as chairman of the dinner, which was held at the Point Grey Golf and Country Club. He introduced Dr. Mackintosh, who spoke briefly and inspiringly on Queen's. Representing the University of British Columbia was the acting President, Dr. S. N. F. Chant. The Minister of Education for British Columbia, The Hon. Mr. W. T. Straith, was unable to attend.

Prof. Herbert Butterfield Addresses Kingston Alumnae

The world has become derelict through losing touch with God, Professor Herbert Butterfield, professor of modern history at Cambridge University, and Dunning Trust Lecturer at Queen's, told the Kingston alumnae at a meeting in Ban Righ Hall on January 15.

"The idea that people regard God as an absentee God is a most dangerous

factor in modern affairs," said Professor Butterfield. "We should recover the feeling of the Providence of God and see the world in the hollow of His hand, with all nature and all history in His keeping."

Principal Mackintosh introduced the speaker, and Dr. Ursilla Macdonnell, expressed the thanks of the meeting. Miss Caroline Mitchell, president, also voiced the appreciation of those present, and welcomed guests from the University Women's Club and the Faculty Women's Club.

J. D. Turner Speaks To Calgary Alumni

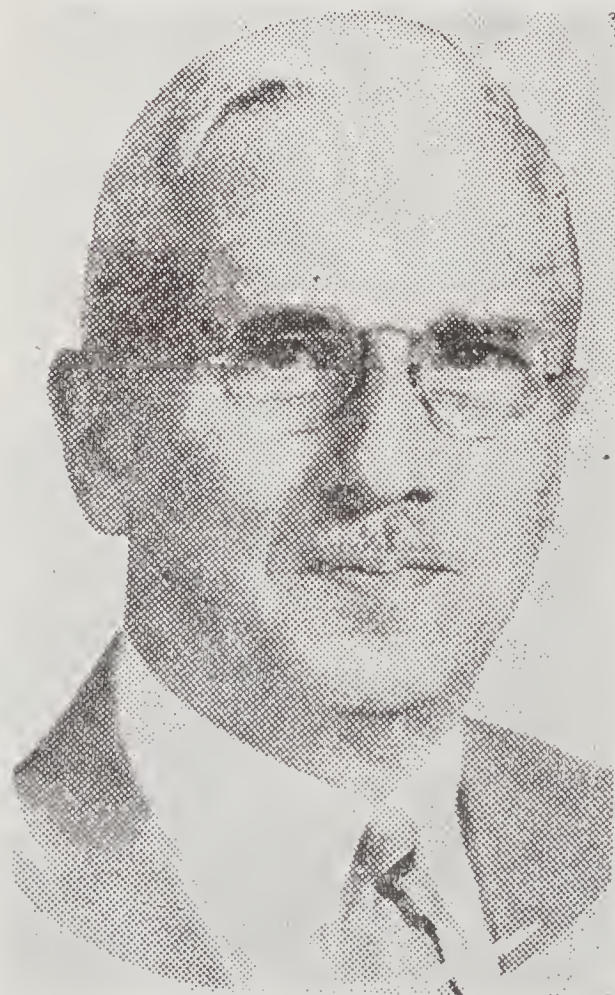
A meeting of the Calgary branch was held in the Maclin Auditorium on January 29, with approximately fifty in attendance. F. L. Perry, Sc. '42, was in the chair.

J. D. Turner of the Canadian Art Galleries gave an informative and stimulating address on the subject of "Painting." His remarks aroused much interest judging from the subsequent discussion period. The speaker was introduced by Dr. G. C. Clark, Med. '49, and was thanked by S. R. Scott, Com. '40.

During the brief business session it was announced that J. A. Edmison, assistant to the Principal, and H. J. Hamilton, alumni secretary, are planning to visit the branches in Western Canada this spring.

The programme concluded with a refreshment period.

Branch President



E. W. HENDERSON
Niagara Peninsula

Dr. G. H. Ettinger, Dean of Medicine, and Dr. G. E. Reed, professor of bacteriology, are attending the sessions of the British Commonwealth Scientific Official Conference at Canberra, Australia in February and March. Dr. Ettinger is assistant director of the division of medical research, National Research Council, and Dr. Reed is chairman of the Fisheries Research Board of Canada.

The Bookshelf

Queen's Folk All

QUEEN'S PROFILES. By D. G. Dewar, Arts '48. Published by the Office of Endowment and Public Relations of Queen's University.

There have been many changes on the Queen's campus in recent years. Magnificent buildings have been erected, new departments have been introduced, and new policies have been adopted. Even more indicative of the changing scene has been the retirement of senior members of staff, men and women who have served the University faithfully and well, and who will be missed by Queen's folk everywhere.

In *Queen's Profiles*, Mr. Dewar pays tribute to fourteen of these elder statesmen: A roll-call of their names will evoke many happy memories of college days:

Mary Richardson Anglin, secretary, confidant, and adviser to three Queen's Principals.

Manly Benson Baker, on the University staff for half a century, and head of the Department of Geology for thirty-seven years.

J. H. Brovedani, an accomplished linguist, with thirty-five years of service.

P. G. C. Campbell, Principal Grant's last senior appointment to the staff, and for forty-six years head of the Department of French Language and Literature.

Arthur Lewis Clark, outstanding physicist and research worker, and head of the Faculty of Applied Science for twenty-four years.

George Herbert Clarke, teacher, poet, editor, and head of the English Department—still editor of the *Queen's Quarterly*.

William Morison Conacher, linguist and humorist, for thirty-five years Professor of French.

Walter Thomas Connell, pioneer pathologist and bacteriologist and a member of the Faculty of Medicine for forty-six years.

Frederick Etherington, Dean of the Faculty of Medicine for eighteen years, and well-known and outstanding surgeon.

Wilhelmina Gordon, first woman instructor on the permanent teaching staff.

Stanley Newlands Graham, professor of mining engineering and head of the department 1920-48.

William Everett McNeill, Vice-Principal emeritus and for thirty-eight years one of the University's most devoted officers.

John Kelloch Robertson, a member of the staff for forty years, and head of the Department of Physics 1943-1951.

James Alexander Roy, author, lecturer, and speaker, and one of the most popular members of staff.

The years of service of these fourteen total upwards of 500, a figure that is impressive but not final for many of them are still actively connected with the University in some capacity or another. The story of these men and women is, in part, the story of Queen's, and the account of their achievements and interests explains in some measure the national reputation enjoyed by this University.

In the foreword Dr. R. C. Wallace says, "In the variety of gifts which they bestowed on Queen's they did much to create the atmosphere of a true university."

This book is being distributed to alumni and benefactors with the compliments of the Endowment Office. It should be welcomed by all who have an interest in Queen's.

FUTURE OF JAPAN

(continued from page 39)

Foreign Exchange Position

Japan has been forced to scrutinize imports with great care over the past six years on account of the lack of foreign exchange. With S.C.A.P. sanction Japan has entered into a series of bilateral trade and financial agreements with several countries. The agreements all stipulate balanced trading, that is, an equal exchange of imports and exports. This policy has, to some extent, limited trade between Canada and Japan since the value of Japan's exports to Canada has not been high. Imports into Japan have furthermore been confined to essential raw materials and foodstuffs with manufactured products of most types being virtually prohibited imports. The foreign exchange position improved considerably after the outbreak of the Korean war and the policy was somewhat more liberal at the beginning of the past year. Japan's accumulated dollar holdings were quickly dissipated and at the moment imports are again being carefully screened.

Conclusion

Japan's importance as a market is more likely to increase than decrease since it must make an important contribution in the economic recovery of the Far East and South East Asia. It has indeed already been suggested that Japan will provide technical and other assistance as part of the U.S. technical aid plan in the area. There are important political considerations which dictate that Japan's economic recovery be encouraged by all freedom-loving nations. The United States has already contributed substantially to Japanese economic rehabilitation and it is reasonable to assume that every effort will be made to assist Japan with respect to

raw materials and future markets. Future development in Japan will undoubtedly be watched very closely by Canadian exporters and importers. The country has already made great strides but its industrial potential has not, by any means, reached capacity. As Japanese industry gains momentum, the demand for essential raw materials and foodstuffs will grow steadily. Canada will benefit as Japanese recovery proceeds since there are a number of commodities which Japan can import to advantage from Canada. Japanese officials favour multilateral trade with a minimum of government participation. As soon as circumstances permit, restrictions on imports will be relaxed. Japan is anxious to regain stature as a trading nation and it would appear that the exigencies of the present international situation will aid her in achieving that objective.

SECOND - GENERATION

(continued from page 41)

Patricia S. Stevens (A)—The late Rupert Stanley Stevens, Med. '12 (father), Ottawa.

John Douglas Stewart (A)—Prof. H. H. Stewart, Science '26 (father), Kingston.

Charles T. Stone (A)—E. L. Stone, Med. '13 (father), Edmonton, Alta.

Nina Stone (A)—E. L. Stone, Med. '13 (father), Edmonton, Alta.

Marguerite Sutherland (A)—Marshall Sutherland, Com. '22 (father), Toronto; Doreen Lavell, Arts '22 (mother); the late Judge H. A. Lavell, Arts '88 and Mrs. Lavell (Mary Chambers), Arts '91, and Mrs. C. S. Sutherland (Margaret Goodwin), Arts '93—grandparents.

Robert Thicke (A)—James Earnest Thicke, Science '28 (father), Isle Maligne, Que.

Phyllis M. Vaughan (NS)—Norman Vaughan, Arts '29 (father), St. Catherines, Ont.; Mrs. Norman Vaughan (Myrtle B. Magee), Arts '29 (mother).

J. L. Wert (S)—B. H. Wert, Arts '16 (father), Avonmore, Ont.

Edward L. Wright (A)—Frederick Wearing Wright, Science '30 (father), Dundas, Ont.

Montreal Medal



Dr. Charlotte Whitton, Arts '17, LL.D. '41, Mayor of Ottawa, has been selected as recipient of the Montreal Medal for 1952. The presentation will be made at a dinner in the Queen's Hotel, Montreal, on Thursday, May 1. All Queen's folk welcome.

AROUND THE CAMPUS

(continued from page 43)

chosen as honorary president of Arts '55, for the coming year. Edmund Quinn, Castleton, was re-elected as president . . . The Engineering Society has furnished the Science Clubrooms in the new Tech Supplies Building, Clark Hall, at a cost of \$3,900. The money is to be raised by various means . . . A number of students have banded together in a new organization—the Queen's Poker Club . . . Queen's debaters Al McCuaig, Arts '52, Schreiber, and Bill Whitely, Arts '52, Vancouver, B.C., went

down to defeat in a debate with a Scottish team on January 23. The issue was Imperial Federation, with the visitors upholding the affirmative . . . Dr. Hans Selye, director of experimental medicine and surgery at the University of Montreal, addressed the Medical students on January 14 and 15 . . . The Queen's branch of the International Students Services is attempting to raise \$1,500 to support local, national, and international student relief. Gordon Mills, Arts '53, Toronto, is chairman . . . Leone Wellwood, Arts '55, Stratford, and Elspeth Taylor, Arts '53, Vancouver, B.C., defeated McGill debaters January 18 on the resolution "That further negotiations with Russia are useless." . . . The A.M.S. Court has upheld the A.M.S. constitution on athletic eligibility in opposition to the Intramural Athletic Council which has been directing Bews Trophy competition under its own set of rules . . . Peggy Chisholm, Arts '53, Sault Ste. Marie, popular cheerleader, won a 1952 Chevrolet in a home town lottery . . . Pierre van Paassen, noted author, spoke on "The Meaning of Israel to Christian and Jew", at an open meeting in Hillel House on January 20.

IRON RING CEREMONIES PLANNED FOR GRADUATES

A number of graduate engineers from Queen's who have not had an opportunity to take part in *The Ritual of the Calling of an Engineer*—The Iron Ring—will be given such an opportunity if they so desire.

A ceremony is regularly held in March for members of the graduating year at the University. A ceremony could also be planned at the time of the Fall Reunion.

Any graduate engineer who wishes to attend either of these ceremonies should apply several months in advance, giving particulars as to graduation date, to H. J. Styles, secretary, *The Ritual of Calling of an Engineer*, Queen's University, Kingston.

Alumni News

BIRTHS

Allen—On February 14, at the Ottawa Civic Hospital, to Lt.-Col. J. R. Allen, Com. '38, and Mrs. Allen, a son.

Atack—On January 7, at the Kingston General Hospital, to D. R. Atack, Sc. '49, and Mrs. Atack (Marion Lankin), Arts '49, a daughter (Elizabeth Ann).

Baker—On January 1, at the Maternity Pavilion, Winnipeg General Hospital, to J. P. Baker, Arts '44, and Mrs. Baker, a daughter.

Brown—On October 9, 1951, in Toronto, to George Brown, Sc. '48½, and Mrs. Brown (Dorothy Gibson), Arts '48, a son (Robert Andrew).

Elder—On February 5, at Mount Hamilton Hospital, Hamilton, Ont., to L. C. Elder, Sc. '42, and Mrs. Elder, a daughter (Katherine Anne).

Gill—On January 21, at the Women's College Hospital, Toronto, to M. A. Gill, Sc. '47, and Mrs. Gill (Grace Miller), Arts '46, a daughter (Laura Louise).

Gillespie—On February 6, at the Kingston General Hospital, to Mr. J. M. Gillespie and Mrs. Gillespie (Jean Calvert), Arts '42, a son (James Calvert).

Gordon—On February 7, at Johns Hopkins Hospital, Baltimore, Md., to Dr. Neil Gordon, Mcd. '40, and Mrs. Gordon, a son (Ian Keith).

Grant—On October 10, 1951, in Montreal, to James Grant, Sc. '47, and Mrs. Grant (Sandy Coon), Arts '48, a son (John Augustus).

Girdler—On December 31, 1951, at the General Hospital, Calgary, Alta., to S. A. Girdler, Sc. '49, and Mrs. Girdler, a daughter (Leslie Ann).

Gulliford—On February 4, at St. Martin's Hospital, Oliver, B.C., to Dr. Campbell Gulliford, Med. '50, and Mrs. Gulliford (Eve Forrest), Med. '50, a daughter (Sandra Eve).

Hoba—On November 10, 1951, in Windsor, Ont., to Joseph Hoba, Sc. '40, and Mrs. Hoba, a son (Paul Joseph).

Howitt—On January 24, at the Ottawa Civic Hospital, to R. B. Howitt, Arts '45, and Mrs. Howitt, a son.

Judge—On January 30, at Regina Grey Nuns' Hospital, to Dr. Gordon Judge, Med. '50, and Mrs. Judge (Margaret R. Brown), Arts '47, a son (Brian Albert).

Kelly—On February 2, in Montreal, to Mr. P. B. Kelly and Mrs. Kelly (Patricia Mahoney),

Arts '49, a daughter (Anne Frances).

Light—On February 4, at the Private Patients' Pavilion, Toronto General Hospital, to W. F. Light, Sc. '49, and Mrs. Light (Margaret Miller), Arts '48, a daughter (Elizabeth Jean).

McIntyre—On January 19, at the Private Patients' Pavilion, Toronto General Hospital, to Dr. J. A. McIntyre and Mrs. McIntyre (Katherine McRuer), Arts '43, a son (James Alexander).

McDowall—On January 16, at the Catherine Booth Hospital, Montreal, to Robert J. McDowall, Arts '48, and Mrs. McDowall, a son (Robert James).

McLean—At the Wellesley Hospital, Toronto, on December 31, 1951, to Mr. W. E. McLean and Mrs. McLean (Molly Noonan), Arts '45, of Ridgewood, N.J., a daughter (Constance Alison).

MacLaren—On January 16, at the Ottawa Civic Hospital, to A. S. MacLaren, Arts '37, and Mrs. MacLaren, a daughter.

Marcus—On January 25, at the Kingston General Hospital, to Dr. David Marcus, Med. '50, and Mrs. Marcus, a son.

Potts—At Clinton, Ontario, Public Hospital, on January 5, to F/O W. F. Potts, Sc. '49, and Mrs. Potts, a son (Douglas Mitchell).

Ross—On January 13, at the Vancouver General Hospital, to Dr. J. E. Ross, Med. '45, and Mrs. Ross (Mary Tufford), Arts '42, of 2906 West 15th Ave., Vancouver, a daughter (Linda Kathryn).

Rutherford—At the Hotel Dieu Hospital, Kingston, on January 31, to Dr. T. F. Rutherford, Med. '29, and Mrs. Rutherford, a son (Christopher James).

Sloan—On January 23, at Nelson, B.C., to D. A. Sloan, Sc. '41, and Mrs. Sloan (Margaret Irwin), Arts '42, a daughter (Debra Evelyn).

Smith—On January 9, in Toronto, to Mr. Reginald Smith and Mrs. Smith (Margaret Miller), Arts '44, a daughter (Margaret Ellen).

Welch—On January 27, at the Ottawa Civic Hospital, to G. M. Welch, Arts '41, and Mrs. Welch, a son.

Williamson—On September 16, 1951, at Holy Cross Hospital, Calgary, Alta., to Dr. H. F. Williamson, Med. '50, and Mrs. Williamson (Evelyn Porter), Med. '50, a son (Douglas Ian).

Wilson—On January 30, at the Kingston General Hospital, to Dr. D. L. Wilson, Med. '45, and Mrs. Wilson, a daughter.

MARRIAGES

Anglin—On January 17, in St. Paul's United Church, Avenue Road, Toronto, Wilma Frances Anglin, Arts '38, to Mr. David George Williams, of Newport, Pembrokeshire, South Wales.

Cameron—In Westboro United Church, Ottawa, on February 16, Jean Beverley Anne Cameron, Arts '49, to Mr. Lawrence Raymond Seasons.

Craig—On October 27, 1951, in the Church of St. John the Evangelist, Shawinigan Falls, Que., Gwyneth Florence Munkittrick to Matthew Cleming Craig, Se. '47.

Dickson—In June, 1951, Marion Elizabeth Dickson, Arts '51, to Mr. Peter Robertson of Belleville, Ont.

Disher—On August 23, 1951, Shirley Eloise Disher, Arts '51, to Dr. Donald Horney. They are living at 111 Wyndham St., Guelph, Ont.

Johnson—On October 20, 1951, in the Church of the Epiphany, Toronto, Christine H. Balmer to Frederiek James Johnson, Se. '49. They are living in Capreol, Ont.

Lefebvre—In October, 1951, at Cornwall, Ont., Stella Saueier to Rene Osear Lefebvre, Se. '50. They are living in Drummondville where Mr. Lefebvre is pilot plant engineer with Canadian Celanese Limited.

Lindsay—In August, 1951, June M. Broomhead, of Doneaster, Yorkshire, England, to Dr. George Roy Lindsay, Arts '46 (Ph.D. Cambridge).



W. H. LOWRY



PAM CLARKE

Lowry-Clarke—On December 29, 1951, in St. Stephen's Anglican Church, Toronto, Pamela Marjorie Clarke, Arts '50, to William Hollie Lowry, Se. '50. Mrs. Lowry spent a year's postgraduate work at the University of London and returned to Canada last November. They are living at 19 Kingsway Crescent, Toronto 18.

Soloninka—In Morgan Memorial Chapel, Queen's University, on January 12, Joan Hinton to Harry Soloninka, Se. '51. They are living in St. Catharines, Ont.

Reid-McGinnis—In Morgan Memorial Chapel, Queen's University, on December 29,

Helen Ruth McGinnis, Arts '48, to James Garfat Reid, Com. '49.

Rendell—On July 28, 1951, in the United Church, Deseronto, Betty Edythe Rendell, Arts '49, to Mr. Walter Elliott. They are living in Campbellford, Ont.

Ronalds—On February 16, in First Congregational Church, Stamford, Conn., Barbara Adele Ford to Russell Wadleigh Ronalds, Arts '49.

Scott—On January 26, in Morgan Memorial Chapel, Queen's University, Barbara Jean Fraser to William George Scott, Se. '50.

Sim-Zeran—In First Baptist Church, Ottawa, on August 11, Otha Irene Zeran, Arts '49, to Donald Finlay Sim, Se. '49. The maid of honour was Melba MaeLeod, Arts '49 and other bride's attendants, Mrs. James Woon (Elaine Kaumeyer), Arts '49, and Sheila Smith, Arts '48. Best man was James G. Hearnden, Se. '51, and ushers were Paul Kehoe, Se. '51 and Norman Simmons, Se. '49. The soloist was Audry Lemmon, Arts '41.

Smith—In St. Matthias Anglican Church, Ottawa, on February 16, Mary Elizabeth Taylor to Colin Alexander Smith, Com. '50.

Whittier—On January 26, in Trinity United Church, Ottawa, Mary Patrieia Langford to Dr. Donald Pearson Whittier, Med. '51. They are living in Hamilton, Ont.

Young—On June 2, 1951, at Forfar United Church, Mary Margaret Young, Arts '44, to Mr. Edwin Burnet Youldon, B.Arch. (Rand) of Johannesburg, S.A. and Montreal. They are living at 1176 St. Mark St., Apt. 65, Montreal.

DEATHS

Mrs. Mina A. Annand, at Toronto Western Hospital on February 3. Mrs. Annand was assistant to the Dean of Women at Ban Righ Hall from 1932 to 1936. She and her husband did mission work for the Presbyterian Church in Manitoba for twenty years. During the war years Mrs. Annand served as house mother of Delta Delta Delta women's fraternity at the University of Toronto. Among the survivors are two sons, Murray Annand, Arts '34, and Joseph Annand, Arts '36.

Dr. Everett Alfred Collins, B.Sc. '05, LL.D. '47, in hospital at Copper Cliff, Ontario, on February 6 at the age of seventy-four. Dr. Collins was one of the originals in the development of Sudbury mining district. He served as assistant to three vice-presidents of International Nickel Company during the past twenty-six years, and had been mayor of Copper Cliff for sixteen terms. Dr. Collins was a member of the Queen's Board of Trustees for nearly twenty years and was president of the General Alumni Association 1939-41. Rev.

A. M. Laverty, University chaplain, assisted in the funeral services, and Dean D. S. Ellis and Dr. J. H. Orr represented the University at the interment at Smithfield. Among the survivors are his wife and a son, George E. Collins, Com. '37.

Dr. Vernon H. Craig, M.D., C.M. '12, at Ottawa, Ontario, on January 29, at the age of sixty-six. Dr. Craig served in Columbus Hospital and Manhattan Hospital, New York City, after graduation, and then returned to Canada where he set up a practice at Westboro, Ontario. Among the survivors are his wife and two sons, Ross Craig, Med. '52, and James Craig, Arts '53.

Carl George Heilig, B.Se. '29, at the Oakville-Trafalgar Hospital, Oakville, Ontario, on January 20, at the age of forty-five. For the

past six years Mr. Heilig had been general manager of the Air Coils Manufacturing Company in Oakville. During the Second World War he served with the W. P. and T. B. as administrator of refrigeration, laundry, and machine control.

Dr. Lionel Eugene Limoges, M.D., C.M. '34, at St. Michael's Hospital, Toronto, Ontario, on February 13. After graduating from Queen's, Dr. Limoges interned at White Plains Hospital, White Plains, New York. He then returned to Canada, where he established a practice at Penetanguishene, Ontario. He is survived by his wife and three children.

Dr. Loretto O'Connor, B.A. '13, at Wellesley Hospital, Toronto, Ontario, on February 13. After serving as collegiate institute principal of North Battleford, Saskatchewan, Dr.

E. A. COLLINS

"Know ye not that there is a prince and a great man fallen this day in Israel" (Samuel II; 3 : 38)

"We pay our tribute of honour and affection this night to a great and a good man who made a gentleman's agreement with life—a gentleman is one who puts into life more than he takes from it. Fred Collins did this every day of his life.

He was a big man—so big that although he put his hand to many, many things and gave his time and his energy to this and to that and to this and that again, he gave all of himself to everything he did. He was so big a man that he never had to try to be big.

In the place where I have the honour of serving as Chaplain the news of his passing brought great soreness of heart. We knew his worth at the College of the Queen. No boy ever came to Queen's from the Nickel Belt who did not look upon Mr. Collins as the great white father—and none of the boys he sent to Queen's from the Nickel Belt ever let him down. We always thought of the Nickel Belt and Queen's and Fred Collins as sort of one and same, if you know what I mean.

There was no false dignity about him. Although he came of Anglo-Saxon stock and from an old and settled part of this Province, he mingled freely with people of many parts of the world who came to this melting pot of the Nickel Belt to make their way. He befriended and he understood them and this community is ever so much better because of the friendship and the kindness Fred Collins showed to strangers in a strange land.

He had a genius for friendship for all classes of people and for all ages. Little children and older boys and girls all felt and all knew that they had a friend in Mr. Collins.

It is a great and a good man who has gone from us.

Our late Sovereign, George VI, died the same morning. There were resemblances, you know. Both regarded service as the only greatness, humility the only honour. Both always gave and did more than was required of them. Therefore, it seems to me appropriate that I remind you at this moment of words our late beloved King spoke Christmas morning, 1939—"I said to a man at the gate of the Year, "Give me a light that I may tread safely into the unknown." And he replied, "Go out into the darkness and put your hand into the hand of God. That shall be to you better than light and safer than the known way" . . . So I went forth and finding the hand of God trod gladly into the night. And He led me towards the hills and the breaking of the day in the lone East.' . . . and the breaking of the day in the lone East."

"So he passed over and all the trumpets sounded for him on the other side."
God rest his soul.

from the Funeral Sermon by Rev. A. M. Laverty.



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O'Connor returned east and entered University of Toronto, graduating in medicine in 1927. She served for several years as director of the Junior Red Cross for Ontario. For the past fifteen years she had been a teacher of mathematics on the staff of Haver-gal College.

Harry Edwin Ricker, M.A. '13, at the Toronto, Ontario, General Hospital, on January 16, at the age of seventy-nine. Mr. Ricker taught for some years in public and continuation schools. After obtaining his M.A. degree from Queen's he was principal of Wingham High School for two years. He then joined the staff of North Bay Normal School where he taught for twenty-eight years, eleven as principal. He retired in 1943.

Harold Albert Wheeler, B.A. '26, in Victoria Hospital, London, Ontario, of a heart condition, on January 17. He was fifty-seven years of age. Mr. Wheeler was a member of the science teaching department of the H. B. Beal Technical and Commercial High School for twenty-eight years.

NOTES

1890-1899

Dr. Peter M. Campbell, Arts '92, Med. '96, senior partner in the Campbell Clinic at Lethbridge, Alta., was awarded an honorary membership in the Alberta division of the Canadian Medical Association at the organization's annual meeting. A senior member of the division, and a former president, he has practised medicine since obtaining his degree. Going West in 1900 he settled at Cardston, Alta., and practised there until 1906 when he went to Lethbridge and entered into partnership with the late Senator L. G. deVeber.

Dr. J. N. Patterson, Med. '90, has been sixty-one years in general practice and still continues his work in Burlington, Iowa. His office is in the Medical Arts Building.

1900-1909

Dr. F. J. Ellis, Med. '03, is retired and living in Victoria, B.C. After leaving Queen's he interned in New York City and in 1906 started a practice in Regina, Sask., where he remained until his retirement in 1945.

J. S. Lennox, Sc. '06, is retired and living in Richmond, Mass.

T. C. Smith, Arts '05, of Perth, Ont., was bereaved by the death of his wife on January 2.

1910-1919

R. A. Bolton, Sc. '14, is construction engineer for the U.S. Department of Commerce, National Production Authority, Los Angeles, Calif.

C. A. Boulton, Sc. '17, is Western Representative for Margison, Babcock and Associates Limited, consulting professional engineers, Edmonton, Alta.

Dr. L. S. Fallis, Med. '19, has been Surgeon-in-Charge of the Division of General Surgery at Henry Ford Hospital, Detroit, since 1939. He joined the staff of this hospital in 1925 after three years' postgraduate work in London, Edinburgh and Vienna, and has been there since that time with the exception of one year spent as medical director of Companhia Ford Industrial do Brasil. He holds an L.R.C.P. (London) and F.R.C.S. (Edinburgh).

Rev. R. G. Fry, Arts '19 (B.D. Union Seminary, New York), retired from the active ministry of the Presbyterian Church in Ireland in 1949. He lives at "Eben-Ezer", Moy, County Tyrone, Northern Ireland.

O. G. Gallaher, Sc. '10, is retired and living at 1149 Tattersall Road, Victoria, B.C.

Dr. J. H. Moore, practises in Victoria, B.C., at 1405 Douglas Street.

S. H. McCUAIG

Stanley H. McCuaig, Arts '13, Edmonton, has been elected president of the Law Society of Alberta. Mr. McCuaig has held many professional honours, including the presidency of the Canadian Bar Association.

1920-1929

Dr. J. Patrick Bonfield, Med. '29, Ottawa, was bereaved by the death of his wife on January 24.

C. W. Booth, Arts '21, has been a high-school inspector in Ontario since 1945. He was formerly principal of Lawrence Park Collegiate Institute in Toronto.

Cecil Climo, Sc. '23, Niagara Falls, Ont., and Percy Climo, Sc. '32, Temiskaming, Que., were bereaved by the death of their mother, Mrs. H. P. Climo, on January 18. Mrs. W. S. Newman (June Climo), Arts '48, Marilyn Climo, Arts '51, and Mrs. M. Bennet (Ruth Climo) staff member at Queen's in 1948-49, are granddaughters.

YEAR BOOK WANTED

A member of Arts '12 is anxious to obtain a copy of the Arts '12 year book. Any information will be welcomed by the Alumni Office, Queen's University.

I. W. Boyd, Sc. '24, is superintendent of the Connaught Medical Research Laboratories, University of Toronto. His residence address is 984 Greenwood Ave., Toronto 6.

George Culbert, Arts '28, is doing general accounting work in Chilliwack, B.C. for the Rosedale Machine Shop. He was with the Saskatchewan Board of Education as a school principal for several years after graduation.

L. H. De La Franier, Sc. '20, who spent most of the time since his graduation in South Africa, South America and Mexico, and retired several years ago to live in Seaforth, Ont., recently moved to Belle River, Ont.

Courtland Elliott, Arts '19 and '23, financial consultant, Toronto, Ont., has been elected to the Board of Directors of Investors Mutual of Canada Limited. He is also a director of North American Life Assurance Company, the Canadian Surety Company and North American Management Corporation.

R. H. Gorie, Sc. '29, is superintendent of J. Ford and Company, Portneuf Station, Que.

R. L. Hale, Arts '28, is teaching at the Collegiate Institute in Peterborough, Ont.

J. A. Jones, Sc. '21, is works manager of Lamp-Tube Manufacturing Division of Canadian Westinghouse Company, Hamilton, Ont.

J. L. Kerr, Arts '27, has been appointed principal of Malvern Collegiate Institute, Toronto. He was formerly vice-principal.

Dr. Bruce Knapp, Arts '19, Med. '22, has been practising for the past six years in Victoria, B.C.

C. R. Long, Sc. '23, is president of E. Long Limited, engineering works, Orillia, Ont. He is also a director of C. V. Bennett Construction Company.

T. S. Mathieson, Sc. '26, recently moved to Kingston to join the staff of the Canadian Locomotive Company.

E. J. Peal, Sc. '24, is chief engineer for the Kidder Press Company, Dover, N.H.

Jean Simmie, Arts '28, has retired from the high school in Fort Frances, Ont., where she has been on the staff since 1945.

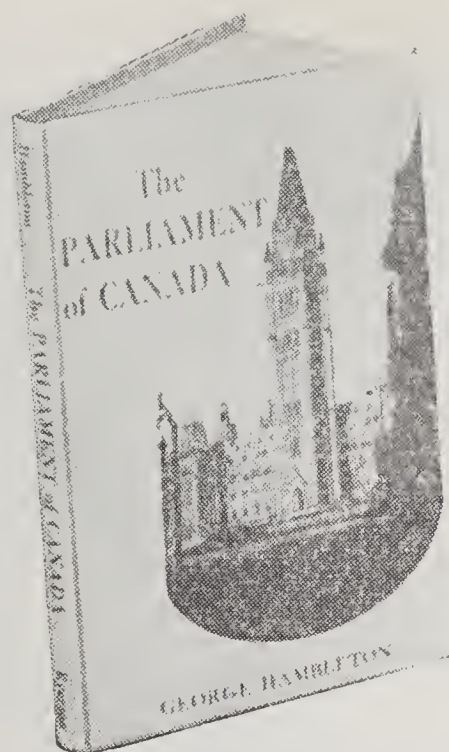
1930-1939

Lt.-Col. R. J. Carson, Sc. '37, is stationed in Washington, D.C., as liaison officer with the Canadian Joint Staff.

Group Capt. Charles Cotton, Sc. '31, is senior aeronautical engineering staff officer, Air Materiel Command, H.Q. R.C.A.F., Ottawa.

Dr. T. G. T. Davis, Med. '36, is anaesthesiologist at St. Paul's Hospital, Vancouver, B.C.

Dr. H. S. Ferns, Arts '36 (M.A., Ph.D. Cambridge), is director of research in the Faculty of Social Science, University of Birmingham, England.



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Six Ottawa girls directed the affairs of Levana at Queen's University during 1951-52. Left to right: Helen Reid, president of Levana Council; Grace Gillan, Levana treasurer; Pam MacDonald (seated at piano), President of L.A.B. of C.; Pat Purvis, Levana president; Joan Hanson, vice-president and Levana president-elect for 1952-53; and Donna Wall, Levana secretary.

Dr. J. J. Gibson, Med. '38, is practising in Penticton, B.C.

Dr. L. S. Jolliffe, Med. '36, is assistant professor of pathology at Boston University Medical School.

C. C. Kamm, Sc. '34, has joined the staff of Kennco Explorations (Canada) Limited, Eastern Division, 130 St. John St., Quebec, Que.

Kathleen B. McArthur, Arts '32, is on the staff of the high school in Saint John, N.B. She received her M.A. from Teachers' College, Columbia University, in 1945.

T. A. S. McKee, Arts '31 (B.Paed. Toronto 1942), has been an inspector of public schools in Ottawa since August, 1949.

Lt.-Col. R. B. Murray, Med. '35, has been posted from Halifax, N.S., to London, Ont., where he is Area Medical Officer, Western Ontario Area.

E. W. Niergarth, Sc. '39, has been appointed district engineer for the provincial district of the Bell Telephone Company in Montreal.

J. S. Phimister, Arts '30 (B.Paed. Toronto), is superintendent of public schools in Toronto.

F. H. Sherman, Sc. '39, has been appointed executive vice-president and assistant to the president of Dominion Foundries and Steel Limited, Hamilton, Ont.

Ernest Stabler, Arts '39, for the past two years has been at Harvard University where he completed his work for his doctorate in Education and served in a part-time capacity as a member of the Admissions Board of the Harvard School of Business Administration. Last September he returned to his position as assistant dean of Sir George Williams College, Montreal, which he left in order to do post-graduate work.

Dr. Felix Stein, Arts '33, Med. '37, is practising in Brooklyn, N.Y., at 575 Ocean Avenue. He is a licentiate of the American Board of Pediatrics.

L. R. Talbot, Sc. '36, is president and general manager of Rene Talbot Limited, Quebec, Que.

A. P. Tisdall, Arts '38, is a partner in the law firm of Haines and Tisdall, Aylmer, Ont.

Sqdn. Ldr. L. P. Valiquet, Arts '32, is the Royal Canadian Air Force representative at-

tached to the Canadian Embassy in France for the purpose of selecting N.A.T.O. trainees. His special work is concerned with language ability.

T. C. White, Arts '31, has been superintendent of schools in Windsor, Ont., since July, 1950.

Lemoine West, Arts '32, teaches in the Stamford Collegiate Institute, Niagara Falls, Ont.

D. M. WATTERS

David M. Watters, Arts '38, has been appointed director of Civil Establishment and Personnel, Treasury Board of the Finance Department, Ottawa. Previously Mr. Watters had served as assistant to the director of organization and classification. He was chief of the organization and methods section which is the advisory management agency of the Commission.

Dr. J. Stuart Young, Arts '33, Med. '38, is doing general surgery in Windsor, Ont., with offices in the Canada Building. He spent two years as resident surgical officer in North of England hospitals before returning to Canada in September, 1949, to open his present practice. He holds an F.R.C.S. (Edinburgh) and

an F.R.C.S. (Canada).
S. C. Yule, Sc. '32, is mine superintendent of Kerr-Addison Gold Mines, Virginiatown, Ont.

1940-1951

Dr. Nancy Armbrust, Med. '50, is doing her senior internship at Shaughnessy Hospital, Vancouver, B.C.

R. A. Baillie, Sc. '51, has joined the staff of the Rankin Company of Canada, consulting engineers, and is at present employed as resident engineer on a wharf construction at Dartmouth, N.S.

C. N. Baker, Sc. '44, is with the E. I. du Pont de Nemours and Company as a research engineer in the research section of the rayon division at Waynesboro, Va.

Kathleen Barclay, Arts '49, is doing post-graduate work at the Sorbonne. She also has a position with the United States Delegation to the General Assembly of the United Nations in Paris.

K. C. Binks, Arts '48, is a third-year law student at the University of Saskatchewan.

Alexander Bodo, Sc. '48, is assistant engineer with Canadian Comstock Company, St. Catharines, Ont.

Dr. D. E. Bowes, Med. '50, at present tutor in anatomy at the University of Toronto, will leave for Rochester, Minn., in

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April to begin a postgraduate course at the Mayo Clinic.

F. J. Boyer, Arts '47, of the American Airlines, Toronto, was bereaved by the death of his father in January. He was Mr. J. MacLeod Boyer, the Canadian Trade Commissioner killed in Cairo during the recent riotings.

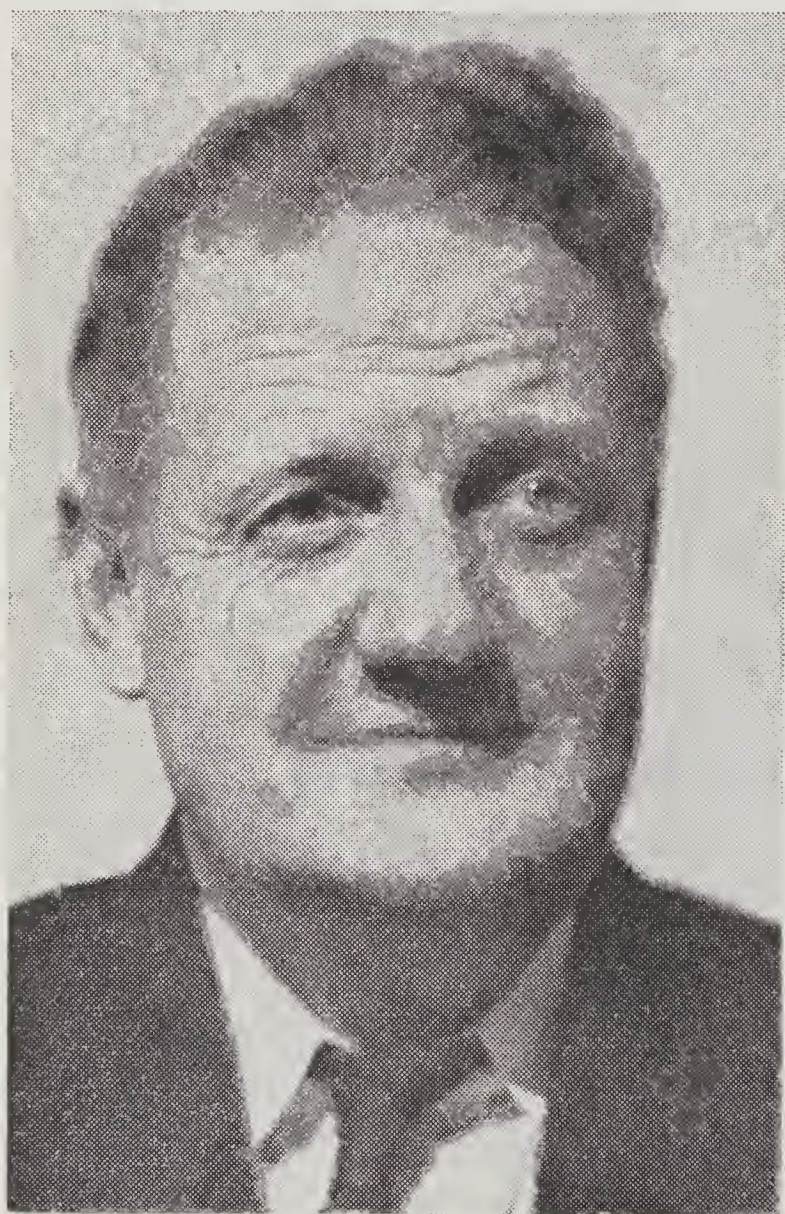
Arthur Brydon, Arts '50, is on the staff of the "Guelph Mercury," Guelph, Ont.

K. A. Cowan, Arts '47, Sc. '50, has left the engineering firm of Ross-Meagher, Ottawa, to accept the position of assistant city engineer in Belleville, Ont.

Kenneth R. Church, Com. '42, has been appointed comptroller of A. V. Roe Canada Limited, gas turbine division, Toronto.

W. J. S. Craigen, Sc. '51, has moved from Amherstburg, Ont., to Port Hope where he is in the radium division of the Eldorado Mining and Refining Company.

Evelyn Dalman, N.Sc. '48, is industrial nurse and assistant to the personnel manager of the Jet Turbine Engine Overhaul Plant, Downsview, Ont., operated by the Canadian General Electric Company.



D. G. DEWAR

D. G. Dewar, Arts '48, is director of publicity at Queen's. His book, "Queen's Profiles," is reviewed on page 47.

N. H. Dalziel, Sc. '48, is with the Steel Company of Canada, Hamilton, Ont.

I. C. Damsteeg, Arts '48, is teaching in the high school at Tillsonburg, Ont.

E. R. Davis, Sc. '49 and '50, has been with Canadian Industries Limited since graduation and at present is technical service representative in Winnipeg.

George Devlin, Sc. '50, is with the Steel Company of Canada, Hamilton Works, as safety supervisor.

H. F. Ditchburn, Sc. '41, is now controller in the mining and reduction division of Falconbridge Nickel Mines, Falconbridge, Ont.

Dorothy Evans, Arts '49, is research assistant and graduate student in the department of bacteriology, University of Wisconsin, Madison, Wisc.

W. J. Ferguson, Sc. '41, is shift boss at the Garson Mine of International Nickel Company.

Dr. Gladstone Fiddes, Med. '40, former medical superintendent of the Port Simpson hospital and later medical superintendent at the Hazelton Hospital in British Columbia, has assumed the post of assistant medical superintendent at Miller Bay Hospital, B.C. He spent the past two years in Toronto as an associate secretary of the Ontario Medical Association.

M. J. Franklin, Com. '49, has completed his C.P.A. course and is now resident partner in St. Catharines, Ont., for Kirby F. Hannan and Company, certified public accountants.

Betty Garbutt, Arts '44, joined the staff of the Bacteriology department at the University of Minnesota last March. She is doing virus research.

Dr. George E. Hayunga, Med. '47, is a captain in the U.S. Medical Corps and is now serving in Korea.

Dr. Angus Hood, Med. '43, has been appointed executive director of the Mental Hygiene Consultation Services financed by the Community Chest of Greater Toronto. Until recently he had been director of the Fort Wayne Child Guidance Centre, Fort Wayne, Indiana.

Dr. J. D. Haynes, Med. '50, is doing postgraduate work in general surgery at Baltimore City Hospitals, Baltimore, Md.

D. J. Hunt, Com. '49, and **T. J. De Courcy** and **C. W. Newcombe**, of Com. '50, have passed the intermediate examinations of the Institute of Chartered Accountants of Ontario.

Celine Kelly, Arts '50, is teaching in the high school at Alexandria, Ont.

Dr. R. N. Killingbeck, Med. '43, is in private practice at 100 Main St. W., Weston, Ont.

L. J. Kusak, Sc. '50, is doing postgraduate work at Cornell University, Ithaca, N.Y.

S. B. Laird, Com. '48, is associated with the George Rorie accounting firm in Prince Rupert, B.C.

Alan Lillie, Sc. '46, received his Ph.D. degree last year from Rice Institute and this year is doing research work there. He recently attended the convention in New York of the American Physical Society, where he gave a brief paper.

Dr. G. R. Lindsay, Arts '46 (Ph.D. Cambridge), is now research scientist with the operational research group, Defence Research Board, Ottawa.

E. F. Lyons, Arts '40, has been promoted to the rank of major and is now with the Directorate of Weapon Development, Army Headquarters, Ottawa.

F. B. Lundy, Sc. '50, is with the Northern Electric Company, Montreal, as methods engineer.

D. S. McCann, Sc. '47, of Peacock Brothers Limited, engineers, has been transferred to Sudbury, Ont., as branch manager.

F. K. McKean, Sc. '40, is the district marine agent at Parry Sound for the Department of Transport, in charge of marine services from Sarnia to Winnipeg.

Flt. Lt. D. W. MacKellar, Sc. '48½, R.C.A.F. is at present in attendance at the U.S.A.F. Institute of Technology, Wright-Patterson Air Force Base, Dayton, Ohio, on a fifteen-months' graduate course in electronics.

J. N. McKibbin, Sc. '48, is assistant plant superintendent for American Optical Canada Limited, Belleville, Ont.

Melba MacLeod, Arts '49, who received her M.A. in Classics at the University of Virginia in 1940 is now teaching at the high school in Prescott, Ont.

R. R. MacNeil, Sc. '48, of Canadian Cottons Limited, has been transferred from Milltown, N.B., to Cornwall where he is time study supervisor for the three mills of the company in that city.

C. D. Marshall, Sc. '41, has been appointed secretary-treasurer for Dominion Structural Steel Limited, Montreal. He lives at 106 Stratford Road, Hampstead, Que.

Dr. J. E. Nelles, Med. '50, and Mrs. Nelles (Barbara Wright), Arts '48, have moved to Winnipeg where Dr. Nelles is on the staff of the Winnipeg Clinic.

Dr. F. G. Palanek, Med. '43, has been in general practice in Chatham, Ont., since 1946.



J. C. K. Parrish, Sc. '48½, is with the Canadian Kellogg Construction Company in Toronto.

E. G. Percival, Arts '45, of the staff of Harrison and Company Limited, Toronto, has been appointed chief statistician of the firm.

MAKES CALLS BY AIRPLANE

With a new, well-equipped sixty-bed hospital, Dr. H. J. Pickup, Med. '42, and two associates are serving the needs of 6,000 people within a 100-mile radius of Alert Bay, B.C. The hospital has an excellent laboratory and X-ray department, and the average occupation is over forty a day, mostly loggers and fishermen and their families. Alert Bay is on a small island two hundred miles northwest of Vancouver on the inside passage to Alaska and there are no roads or direct boat communication. Contact with surrounding territory is by water and air and there are steamer connections with Vancouver. Dr. Pickup flies his own seaplane and there is usually one other plane based at the Bay which provides the medical staff with air ambulance service. One of Dr. Pickup's assistants is Dr. J. C. Morgan, Med. '50.

Dr. J. A. Pidutti, Med. '44, formerly of Sydenham, Ont., has opened a practice in Sudbury, Ont. His address is 27 Elm St. E.

Dr. Roger Reed, Arts '40 (M.D. McGill) has been promoted to professor of bacteriology and head of the department of Dalhousie University, Halifax, N.S. He is also Associate Provincial Bacteriologist for Nova Scotia.

Dr. J. R. Scott, Med. '50, has started in private practice at Markham, Ont.

Lt. Cmdr. J. W. Scott, Arts '48, was recently appointed Assistant Judge Advocate General (Maritimes) by Judge Advocate General's Office. His address is c/o H.M.C. "Dockyard" Halifax.

J. C. Shaw, Sc. '48, is mine manager for United Asbestos Corporation, Black Lake, Que.

Dr. Ian M. Shaw, Med. '46, formerly of Lanark, Ont., is now in general practice in Cobourg.

Dr. J. M. Sinkins, Med. '45, is practising in St. Mary's, Ont. In 1950 he received certification by the Royal College of Physicians and Surgeons of Canada in Obstetrics and Gynaecology.

A. R. Stanford, Sc. '48½, is assistant to the mill manager of Bowaters Newfoundland Pulp and Paper Mills, Corner Brook, Nfld.

Frederick Tasker, Sc. '51, is with Bowaters Newfoundland Pulp and Paper Mills in Corner Brook, Nfld.

B. E. Twamley, Arts '48, is doing post-graduate work in plant genetics at the University of British Columbia. He received his M.A. from the University of Saskatchewan in 1949.

Alex Vorres, Sc. '50, is assistant supervisor in charge of precipitation in Orc Plant No. 2 of the Aluminum Company of Canada, Arvida, Que.

Barbara Watson, Arts '50, B.P.H.E. '51, is teaching at St. Helen's School, Dunham, Que.

Major D. B. Warner, Sc. '49, is serving overseas in Germany with the 27th Brigade.

Dr. M. A. Weaver, Arts '39, Med. '42, has been appointed chief of the ophthalmic staff of St. Joseph's Hospital, Hamilton, Ont.

Laura Wilkie, Arts '49, is spending the present year in England as an exchange teacher.

Mrs. R. E. Williamson (Genevieve Belcher), Arts '47, is on the staff of the Reference Department Library at the University of Pennsylvania, Philadelphia.



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THE QUEEN'S REVIEW

Official Publication of the
General Alumni Association of
Queen's University, Kingston,
Ontario.

Vol. 27 March, 1952 No. 3

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Cover

Three Queen's guards go in for a rebound in the competition for the Bronze Baby, emblematic of the Intercollegiate basketball championship. Left to right, the Tricolour girls are Milly Shaw, Marie Beckett, and Betty Bryant. Queen's won the title in a thrilling 36-34 overtime game with McGill (for further details see page 70).

The QUEEN'S REVIEW is published monthly, October to May inclusive, and in August. Annual subscription is \$3.00. If subscriber is an alumnus of Queen's, REVIEW subscription is included in the annual membership dues of the General Alumni Association.

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Editor and Business Manager
Herbert J. Hamilton, B.A.

Assistant Editor
Anna F. Corrigan, B.A.

JACK JARVIS

COACH of the boxing team at Queen's for the past twenty-five years, Jack Jarvis enjoys a prestige in Intercollegiate circles attained by few.

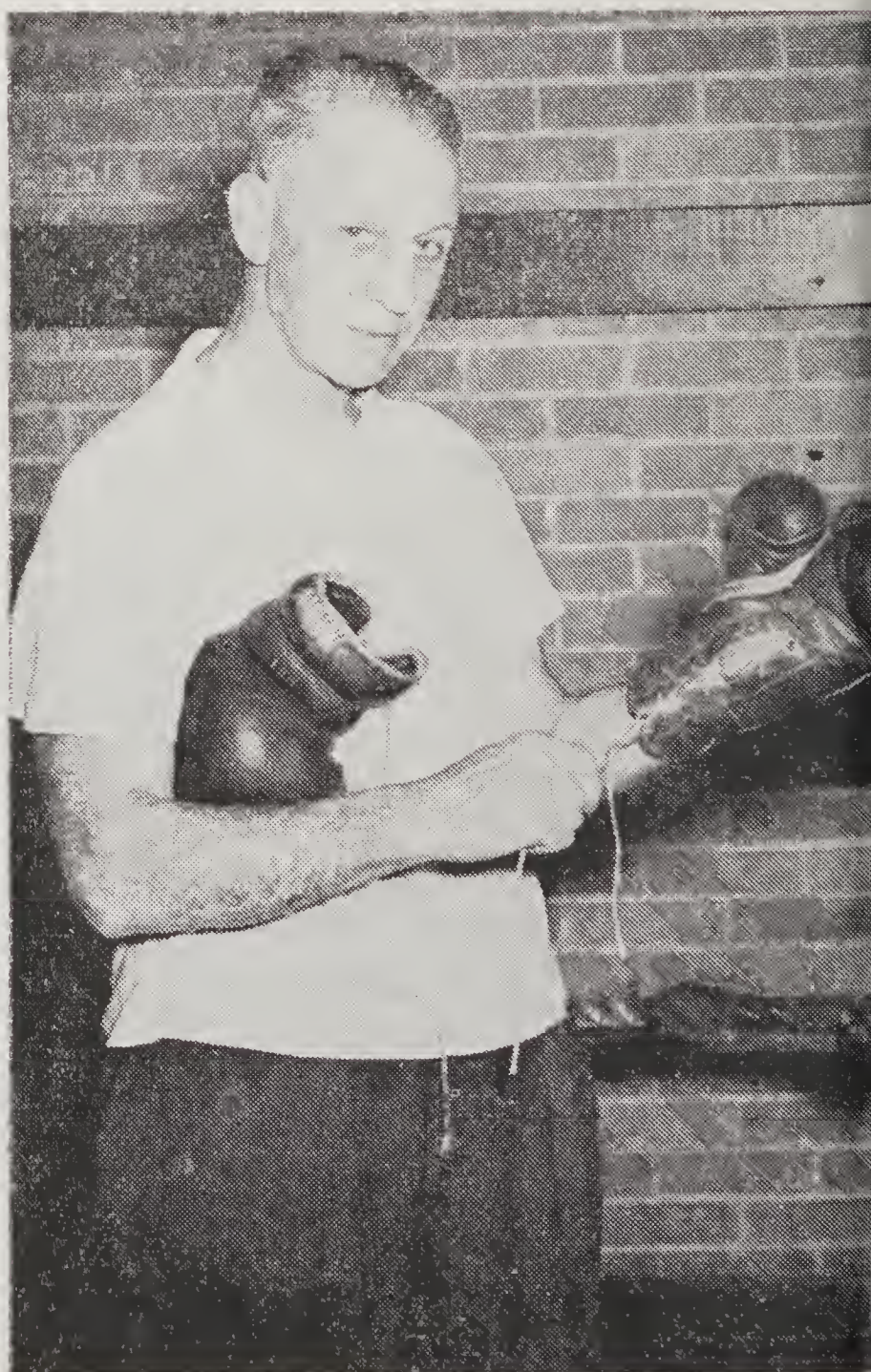
Under his tutelage the Tricolour boxers have won sixty individual championships, and the only reason his team record is not equally spectacular is that for the greater part of his term the title depended upon the success of the wrestlers and the fencers. If the boxers had had their own competition, as has been the case during the past few years, then Queen's would have had a much larger share of the team championships.

Jack's reputation does not rest upon the statistics of the won and lost columns but upon the manner in which he looked after the welfare of his charges and the spirit of sportsmanship that he instilled in those boys. In a sport that is not particularly distinguished for its humane relationships, Jack Jarvis has made a name in the way that he has conducted himself and the way that he has looked after his proteges. None of the lads who trained under him has ever been seriously injured and none has ever been taught anything but fair tactics.

A good illustration of his methods was given at the assault at Queen's a few years ago. In one bout Queen's was represented by a willing but inexperienced boxer who did well for a time and was then knocked to the canvas for a short count. He got his wobbly legs under him and was starting to get up when Jarvis leaned over the ropes, tapped him on the shoulder, and told

him that would be all for that night. The lad was obviously heartbroken at this turn of events and wanted to carry on, but Jack talked to him quietly and led him to his corner.

In the very next bout, Queen's had a game, rugged, experienced scrapper who was matched against an equally good man and for two rounds they battled it out on more or less equal terms. In the third round, with both men groggy, the referee stepped in and awarded the bout to the opponent on a technical knockout. Jarvis protested this decision bitterly. He knew what his man could do and what punishment he could absorb and he felt certain that the Queen's boxer might easily have won the fight if allowed to continue.



JACK JARVIS

This responsibility towards his men is manifest every day in the gymnasium workouts and in the intramural competitions. Jarvis is careful not to overmatch his boys, and in all fights he hovers over the youngsters like a mother hen with chicks. Slowly but surely he builds up confidence and by the time his boxers are of Intercollegiate calibre it can be certain that they will be able to give a good account of themselves.

Not the least important of Jarvis' virtues is his ability to develop boxers from green material. Many of the Intercollegiate championships that came his way were won by men who had learned everything they knew from the coach. And many a Queen's man was able to defeat a more experienced boxer because of the strategy mapped out by Jarvis.

There have been many dramatic highlights in the course of Jack's career at Queen's. One that springs quickly to mind is that night in the spring of 1932 when Freeman "Casey" Waugh knocked out Maughan of McGill to give Queen's her first Intercollegiate B.W. and F. title in twenty years.

Maughan was Dominion heavyweight boxing champion and Canada's representative in the 1930 Olympics, a magnificent figure of a man standing six feet seven inches. Waugh was five feet ten, with a pair of shoulders of about the same wingspread, but he had never had gloves on before. Casey absorbed what rudiments of the ring Jack could give him in a few days' frenzied instructions. That was all he had to take with him against Maughan except a tremendous reservoir of courage.

It was enough that night. Casey knocked out his man in the first round. It is doubtful whether there ever has been a more spectacular upset in Intercollegiate boxing history. No one who was there will ever forget the pandemonium that broke loose when the

skilled Mr. Maughan hit the canvas and stayed there. That was Casey's one and only appearance in the prize ring. He quietly hung up his gloves and retired as undefeated heavyweight champion of the Intercollegiate Union. Casey is now a Major in the Canadian army and is stationed in London, England.

On the same card that historic night, and contributing materially to the ultimate championship, was a formidable little fighter by the name of Bob Seright. All Bobbie did as his share was to win the 118 and the 126 pound titles. In his career as a college boxer, Bob won a total of five championships, more than any other Queen's man. Now a member of the teaching staff of the Kingston Collegiate Institute, Bob still takes an active interest in boxing as a referee, and has served as track coach at the University.

Another memorable night in Jarvis' book was in 1935 when Queen's won seven of the eight boxing titles. Only one man was eliminated in the preliminaries and on the second night Queen's had seven men in the finals. Every one came through with a win. In this group were Sam Smolkin, Jack Irving, Jack Ewen, Art Tisdale, Chuck McLean, Jim Peters, and Hank Thoman.

However, it is not necessary to delve into ancient history for highlights. Just a few weeks ago Queen's won another championship by almost as wide a margin, placing six men in the finals, and everyone came through with a win. This group included Tom Tate, Bob Sweet, Don Derrick, Bill Thompson, Ted Fletcher, and Wilf Mills. As three of these men are freshmen the outlook for the future can safely be said to look promising, at least.

Some of the most colourful athletes to represent Queen's have performed for Jack Jarvis. In addition to the above, there was Merve Peever, who dominated the welterweight class and

won four titles, most of his bouts ending in knockouts. Mike Milovick, who won three light-heavyweight titles, and Keith Christiansen, heavyweight champion three years in a row, were also stand-out performers. Bill Thompson, who won the middleweight title for the third successive time this spring, is another prominent figure in the Jarvis stable. Incidentally, Jack recently referred to Thompson as the best boxer he had ever taught.

Here is the complete list of champions produced by Jack Jarvis:

1928	
Eric Nichol	175
1929	
Bob Seright	118
Bill Brophy	135
Art Bayne	160
1930	
Joe McQuaide	112
Bob Seright	118
Merve Peever	135
Art Bayne	160
1931	
Bob Seright	118
Merve Peever	145
1932	
Grant Baker	112
Bob Seright	118
Bob Seright	126
Merve Peever	147
Freeman Waugh	heavy
1933	
Merve Peever	147
1934	
Grant Baker	118
S. F. Ennis	126
Jack Ewen	135
Jim Peters	175
1935	
Sam Smolkin	126
Jack Irving	135
Jack Ewen	147

Art Tisdale	155
Chuck McLean	165
Jim Peters	175
Hank Thoman	heavy
1936	
Gord Frederick	118
Sam Smolkin	126
Jack Irving	135
Des Smythe	155
1937	
Sam Smolkin	126
Chuck McLean	175
Chuck Peck	heavy
1938	
Sam Smolkin	126
Leo McDonald	175
1939	
Leo McDonald	175
War Years	
No competition	
1946	
Dave Amado	126
Neil Bell	135
Art Underwood	147
1947	
Mike Milovick	175
Keith Christiansen	heavy
1948	
Jim Crocket	155
Mike Milovick	175
Keith Christiansen	heavy
1949	
Lew Keating	140
Frank Oravec	147
Hank Unruh	155
Mike Milovick	175
Keith Christiansen	heavy
1950	
Bill Thompson	155
1951	
Gary Smith	130
Bob Sweet	135
Bill Thompson	155



JACK JARVIS AND HIS 1952 CHAMPIONS

At Colour Night, Boxing Coach Jack Jarvis was presented with a plaque and a wallet containing \$500 in recognition of his record over a period of twenty-five years. He is shown above surrounded by the six men who won Intercollegiate titles this year, left to right: Ted Fletcher, Bob Sweet, Bill Thompson, Tommy Tate, Wilfred Mills, and Don Derrick.

1952

Tom Tate	130
Bob Sweet	135
Don Derrick	140
Bill Thompson	155
Ted Fletcher	165
Wilf Mills	175

Jack Jarvis was born in Birkenhead, England, on November 7, 1893, the son of an English father and an Irish mother. As a youngster he was frail, and owing to the fact that there were seven children in the family he was adopted by his grandmother. An uncle, who was interested in boxing, owned a gymnasium and it was there that Jack, unaided by any coaching, learned the fine points about the sport.

According to his good friend, Mike Rodden, sports editor of the Kingston *Whig-Standard*, Jack was only eight years of age when he first saw a punching-bag. Unaware of the dangers involved he took a punch at it. The bag bounded back and knocked him over and when he regained his feet he took another clout at it with the same results.

Nothing daunted, Jack learned to master the bag and some of the other tricks of the trade. At the age of seventeen he had progressed to the point where he was runner-up for the feather-weight championship of Northern England.

Jack gained recognition as being among the country's greatest light-
(continued on page 77)

GRADUATE FELLOWSHIPS

TO EXPAND PROGRAMME FOR STUDIES AND RESEARCH

Twelve new graduate fellowships and tutorships and increased value for eight departmental fellowships, as part of a programme of expanded graduate studies and research at Queen's, have been announced by Principal Mackintosh.

Eleven of the new fellowships are given by R. S. McLaughlin of Oshawa, chairman of General Motors of Canada, who is already the greatest material benefactor of the University in its history. It was he who provided the funds for the mechanical engineering building, McLaughlin Hall, and supplied money to complete the new Students' Memorial Union as well as financing other projects. The new fellowships he has given, amounting to about \$12,000 annually, are in addition to two substantial fellowships he had already given for graduate work in mechanical engineering. The other new fellowship has been given by Sir James Dunn, president of the Algoma Steel Corporation.

New fellowships established include the following:

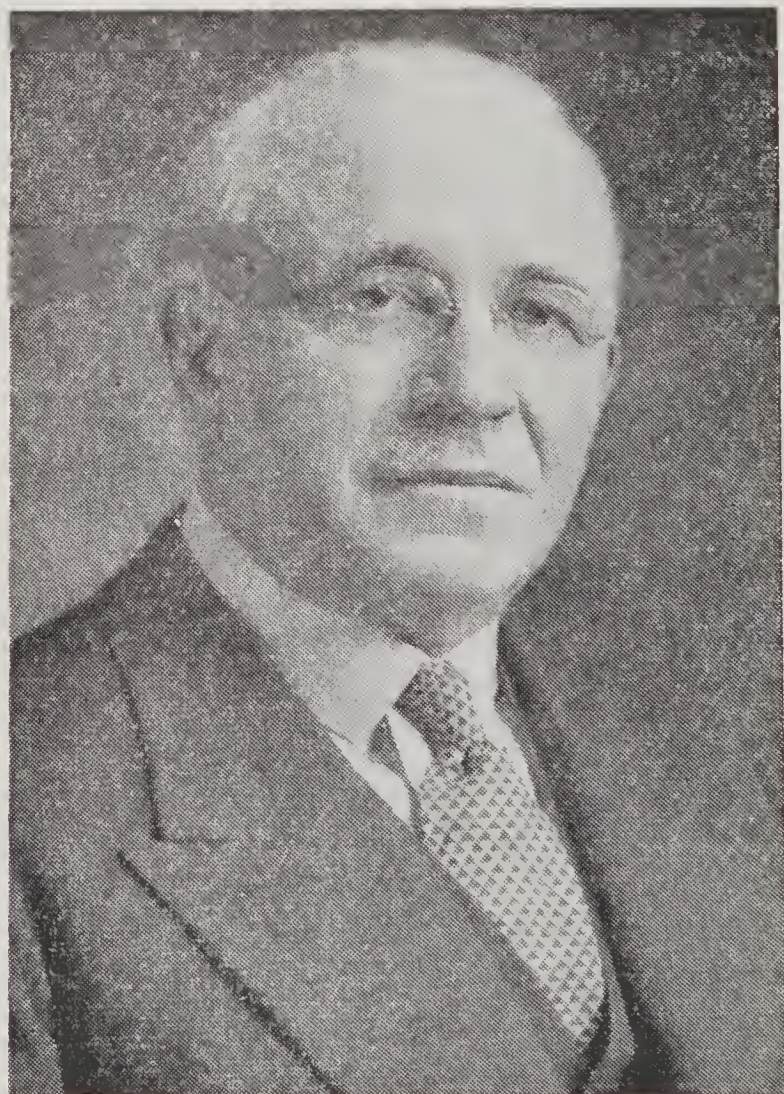
The R. Samuel McLaughlin Travelling Fellowship valued at \$1,500. This award will be made annually to a Queen's Arts or Applied Science graduate who holds the Master's degree.

Two R. Samuel McLaughlin Resident Fellowships of \$1,200 each. These are open to men or women who have taken the Master's degree at Queen's, or an equivalent degree elsewhere and who wish to proceed to advanced study in any field except medicine.

Eight R. Samuel McLaughlin Resident Fellowships ranging in value from \$900

to \$1,100. These are open to students in Arts and Applied Science who have taken the bachelor's degree with honors at Queen's, or an equivalent degree elsewhere, and who wish to do graduate work in the humanities, social sciences, mathematics, biological sciences, geological sciences, chemistry, physics and engineering.

The new Sir James Dunn Mining Research Fellowship, valued at \$1,000. This will be awarded this fall for the first time to a graduate in engineering who undertakes at Queen's University research of a fundamental character, likely to be of use in mining or extractive metallurgy. The winning candidate



R. S. McLAUGHLIN

SERVES AS MEDICAL DEAN

Dr. John Orr has been acting as Dean of the Faculty of Medicine in the absence of Dr. G. H. Ettinger who is attending the sessions of the British Commonwealth Scientific Official Conference at Canberra, Australia, in February and March.

will be selected by a committee comprising the heads of the departments of mining and metallurgy.

In addition, eight departmental fellowships have been increased to \$750 in value each. These include the following, with their former values:

The Sir James Aikins Fellowship in Canadian history, \$400; the Western Ontario Graduates Fellowship in history, \$320; the Clarence J. Hicks Fellowship of \$600 for research in industrial relations; the George MacBeth Milligan Fellowship in philosophy, \$400; the Maritime Provinces Trade Relations Fellowship, \$300, in business administration, commerce or economics; the Alice H. Attack Fellowship in chemical engineering, \$500; the Milton Hersey Fellowship in chemistry, \$400, and the William Neish Fellowship in chemistry, \$400.

Eight other Fellowships available for graduate study and research at Queen's include the Reuben Wells Leonard Resident Fellowships, ranging in value from \$500 to \$750; the Steel Company of Canada Fellowship for \$1,500, for research in ferrous metallurgy; the R. S. McLaughlin Teaching Fellowships in mechanical engineering, two fellowships of \$2,200, or \$1,100 per year, for graduate work in mechanical engineering; the C.I.L. Fellowship in chemistry and chemical engineering, for \$1,000; the Cominco Fellowship for graduate research in non-ferrous metals, chemicals or fertilizers; the Shell Oil Company Fellowship for graduate work in chemistry, chemical engineering, mechanical engineering, geology, physics, and geophysics.

HOLD COUNSELLOR NIGHT FOR FIRST-YEAR STUDENTS

Under the auspices of the Mining and Metallurgical Society and the Miller Geology Club a special Counsellor Night for first-year students was held in the Students Union recently.

The purpose of the programme was to interest engineering students in a career in the mineral industry. Emphasis was placed on individual discussion with members of the graduating year of problems relating to summer and permanent employment. Counsellors were available for those interested in work in steel plants, aluminum plants, research laboratories, gold and base metal mining, geological surveys, and the like.

During the past few years there has been growing concern in the Government services, industry, and the universities, over the decrease in the number of engineering students and the consequent drop in graduates in the coming years.

Of particular concern to the mineral industry is the relatively large decrease in the number of students who are now entering the fields of mining, metallurgy, and geology in comparison to the rapidly growing economic value of this industry. These fields are now presenting an ever-increasing opportunity for the student and graduate.

The Counsellor Night was designed to make readily available a wide range of information on the opportunities, type of experience, financial return, and the like, for first-year students who might be interested in obtaining summer work in the mineral industry.

SCIENCE '22 REUNION

The Class of Science '22 is making plans to hold its thirtieth reunion on the week-end of the McGill-Queen's football game at Queen's on November 1. Organizers for this important event are the president, J. F. Comer, of Toronto, and the secretary, D. D. Findlay, of Carleton Place.

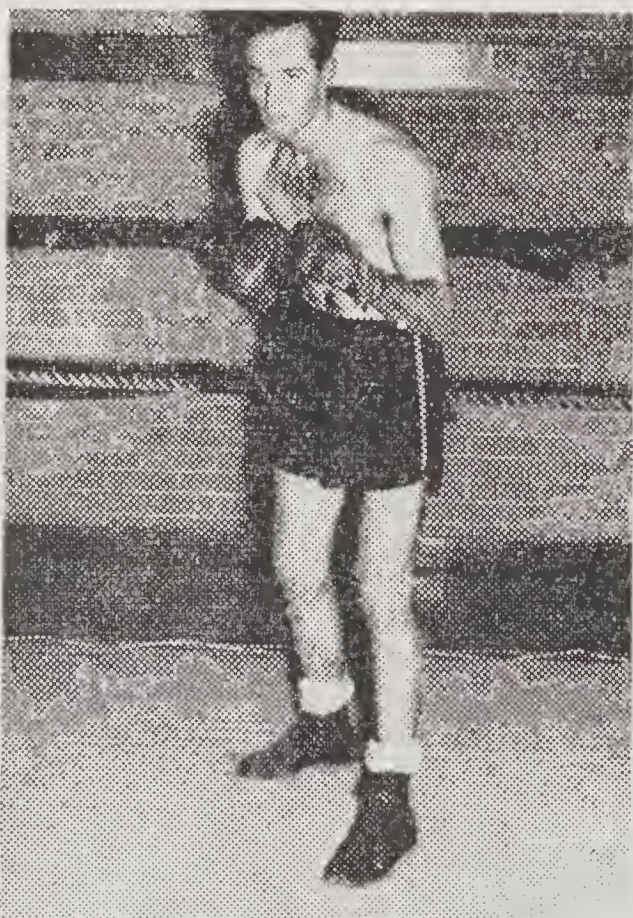
- Athletics -



Queen's Wins Boxing Championship With Titles in Six Divisions

Winning six out of eight bouts on the final night of competition, Queen's boxers took the Intercollegiate championship by a wide margin. The Tricolour amassed a total of twenty-four points, with McGill and O.A.C. tied for second place with six each, and Toronto trailing the field with three.

Tom Tate, 130 pounds, Bob Sweet, 135, Don Derrick, 140, Bill Thompson, 155, Ted Fletcher, 165, and Wilf Mills, 175, won their respective weight divisions in leading their team to victory. The other two members, Dave Embury, at 147, and Ted Hurdman, heavy,



BILL THOMPSON

dropped close decisions on the opening night.

The championship was a handsome present for Coach Jack Jarvis, who has been in charge of boxing at Queen's for twenty-five years. In that time his charges have won sixty individual titles, or an average of better than three a year for the nineteen years of competition.

For Bill Thompson it marked his third straight Intercollegiate championship. He won handily from H. Tilson of Toronto the opening night, and knocked out Walter Wood of McGill in the second round of the final. To cap off a busy week-end he went into the hospital the next day for an appendicitis operation.

Tricolour Wrestlers Win In Two Weight Divisions

Although Queen's won two weight classes, as many as any other entry, the Tricolour placed last in the Intercollegiate wrestling meet held the week-end of February 23 at Toronto.

The winners were Bob Armstrong at 147 pounds and Ike Lanier at 167. Armstrong won by a 7-5 margin over George Malo of Western on the final night of competition. Lanier pinned Don Menard of McGill at 2.54 of the second period.

Team results were as follows: Western, 34; Toronto, 31; O.A.C., 29; McGill, 25; Queen's, 23.



INTERCOLLEGIATE CHAMPIONS

For the first time in history, Queen's won the Intercollegiate skiing championship. Left to right, the team lined up as follows: Al Poutanen, Frank Wood, Bert Wooton, Gord Konantz, Bob Jones, and John Emery. Al Poutanen was the individual champion of the meet.

Queen's Skiers Win Intercollegiate Championship

Queen's are Intercollegiate skiing champions for the current year on the basis of the seven team showing at the C.I.A.U. meet at Ste. Sauveur, Quebec, on the week-end of February 23.

The Tricolour squad was led by Al Poutanen, Sc. '55, Sudbury, who won the Skimeister Trophy for the best four-way performance. The team collected a total of 568.5 points in winning the Paul Allen Trophy for the team championship.

Individual titles went to Bob Jones, Sc. '52, for the slalom, and combined downhill and slalom. Al Poutanen won the combined cross country and jump, and took second in the jump. He also placed fourth in the cross country and sixteenth in the slalom. Bert Wooton,

Sc. '54, North Bay, was first in the jumps, held on the University of Montreal campus. The other members of the team, and also point-winners, were Gord Konantz, Arts '54, Winnipeg, Man., John Emery, Med. '57, London, and Frank Wood, Sc. '52, Noranda, Que.

Complete team results were as follows:

Queen's	568.5
U. of M.	553.5
Toronto	538.6
McGill	523.1
R.M.C.	492.5
Laval	324.1
Sir Geo. Wm.	262.6

With Besom and Stane

Curling was introduced to intramural competition this year. In the Bews Trophy series top honours were taken by a team representing Science '55, who defeated Science '52 in the finals.

FOOTBALL SCHEDULE

Oct. 4	Western at Queen's McGill at Toronto
Oct. 11	Queen's at McGill Toronto at Western
Oct. 18	Queen's at Toronto Western at McGill
Oct. 25	Toronto at Queen's McGill at Western
Nov. 1	McGill at Queen's Western at Toronto
Nov. 8	Queen's at Western Toronto at McGill

Girls' Basketball Team Wins Intercollegiate Title

Queen's girls captured the Bronze Baby, emblematic of the senior ladies' Intercollegiate basketball championship, with a thrilling 36-34 victory over McGill in the final game played in the Queen's Gymnasium on February 23. The game went into overtime when the visitors scored one out of two free throws to tie the score 28-28 at the end of the regulation period. The first four-minutes overtime saw the score still deadlocked at 31-31, but in the second extra session the Tricolour jumped into a 36-34 lead and held it.

For the winners Daria Shoemaker, Arts '52, Guelph, was outstanding with sixteen points. Also prominent were Pat Radcliffe, Med. '53, Vancouver, B.C., Molly McConnell, Arts '54, Windsor, Marie Beckett, Arts '55, Toronto, and Betty Bryant, Arts '55, Melrose, Mass.

Queen's defeated Western 23-17 to reach the finals. Molly McConnell was the leading scorer in this game, with ten points, and Daria Shoemaker had five.

McMaster, who had not competed in the tournament, challenged Queen's for the Intercollegiate championship. In a game played in Kingston on March 3 the visitors went down to defeat 49-31, and Queen's were undisputed title-holders.

Sport Shorts

The senior basketball team finished in fourth place in the five-team league. Queen's had two wins, both scored at the expense of McGill, taking the first one 75-35 and the second one 60-53 in overtime. They lost 54-48 and 79-72 to McMaster, 54-52 and 77-42 to Varsity, and 77-58 and 62-52 to Western. Don Griffin, the Tricolour captain was the league's leading scorer . . . Queen's placed second in the Ottawa-St. Lawrence Conference swim meet at McGill. The locals garnered 43 points to place behind Laval with 49, and ahead of McGill with 31, Carleton College with 24, R.M.C., with 20, and Loyola with 2. The Queen's team consisted of Mike Humphries, Vince Midgley, Doug Ross, Ed Reimer, Bruce White, Frank Wright, Darrell Acford, and Hugh Walker . . . Meds defeated Science 4-1 to win the inter-faculty hockey championship . . . Queen's placed second, one point behind Loyola, in the Ottawa-St. Lawrence hockey league. Gord McGaughey, Arts '54, Kingston, was the league's leading scorer.



JACK ROBERTS

Who has been elected as Captain of the 1952 football team.

SPORTS PROMOTION

LLOYD PERCIVAL OF SPORTS COLLEGE FAME APPOINTED AS TRACK COACH AND ATHLETIC CONSULTANT

An important addition to the coaching staff at Queen's was made with the recent appointment of Lloyd Percival of Sports College fame as track coach and athletic consultant.

Mr. Percival will spend the greater part of September and October on the Queen's campus, coaching track athletes as well as giving assistance in other sports. It is also planned that he will pay periodic visits to the University to meet with the various coaches and that he will promote sports clinics in Ontario high schools along with Frank Tindall, head football and basketball coach.

An outstanding athlete himself, Mr. Percival played all games organized in Canada, most of them with top level skill. For example he won a U.S.A. Golden Gloves tournament, received offers to play professional hockey, established several track records, and was Canada's greatest cricketer. He comes by his athletic skill naturally, as his father was a famous British athlete.

Mr. Percival carried with him the idea of Sports College for fifteen years before it was finally organized in 1944. He travelled all over to gain the needed background, taking special courses at such American universities as Notre Dame, Columbia, and Nebraska State, and attending the famous Sokol Institute at Prague.

In his Sports College he has averaged over 1,000,000 words of written instruction annually. His broadcasts are carried over forty to fifty stations and are estimated to have the largest audience of any Canadian programme. At his office in Toronto he receives 8,000 letters a week, mostly from athletes and coaches seeking advice.

One of Mr. Percival's pet theories is that people are living in a world of tension and strain without having developed a proper technique for living in it without detriment to their health. By working a sixteen-hour day he provides living proof of the values of the principles of fit living that he advocates. His great ambition is to see Canada at the top of the list in the world of physical fitness and sports efficiency.

Described by many experts as the Canadian athletic scientist and by Milt Dunnell of the *Toronto Star* as the "dynamo that walks like a man," Mr. Percival at the age of thirty-nine is recognized as an outstanding man in his field. Several of his track athletes are now establishing new records at American universities. In securing his services as a track coach and athletic consultant, it is felt that Queen's has taken an important step forward.



MARCH, 1952

LLOYD PERCIVAL



Around The Campus

Open House Attracts 5,000

Sponsored by the Alma Mater Society, the University Open House on February 23 attracted more than 5,000 visitors. For that day the Library was thrown wide open, the mysteries of the engineering and medical laboratories were explored, and tours were conducted through Ban Righ Hall and the Students Union.

The engineers put on an ambitious programme for the occasion. In the Physics Department the visitors were guided through a maze of nuclear physics, optics, electromagnetism, electronics, and mechanics. One of the highlights of the tour was an examination of alpha particles of radio-active substances in a cloud chamber.

The civils did their part with a bridge model, filtration plant, and wind tunnels. The other departments also had interesting displays, with the ladies being particularly attracted to the Chemistry Department's demonstration of cosmetics.

A narcotics display in the Craine Building attracted large audiences on the Medical tour. The exhibition featured confiscated articles picked up in raids in Montreal and Vancouver by the R.C.M.P. and presented to the Department of Pharmacology. Another centre of interest was the Embryology section where models showed the development of the human race. A demonstration depicting the working of the heart also proved highly popular.

Hundreds of students and members of staff took part in the Open House programme. The committee in charge consisted of Joe Labuda, Sc. '52, Hamilton (chairman), Wyn Midgeley, Arts '53, Montreal, Mary Lu Mott, Arts '54, Riverside, John Taylor, Sc. '52, Windsor, Joe Smelko, Sc. '54, Fort Erie, Bill Novick, Med. '54, Montreal, Muni Pearl, Med. '56, Montreal, Don Neilson, Arts '55, Toronto, and Al McLaine, Arts '53, Ottawa.

Literary Magazine Makes Debut

With the entire issue of five hundred copies sold out within the first few hours, a new literary magazine, the *Quarry*, had a spectacular success. The protege of the Writers' Workshop, whose members meet fortnightly to read and discuss original poetry and prose, the magazine was planned as a means of encouraging campus writers, giving them wider audience, and presenting a representative selection of what Queen's students are writing. The editorial staff consists of Carolyn Jenkins, Arts '54, Ottawa, John Harney, Arts '54, Quebec City, Alex McCuaig, Arts '52, Schreiber, Joe Prior, Arts '52, Howe Island, Russ Scott, Arts '53, Port Arthur, Sy Bronstein, Med. '55, Montreal, and Jack Gleason, Sc. '52, Capreol.

Guild Presents "Torchbearers"

For its major spring production, the Drama Guild presented George Kelly's *The Torchbearers* before capacity audiences in Convocation Hall on February



OPEN HOUSE
A typical display of the Chemistry Department.

16, 18, and 19. At the first night performance all the trappings of a Broadway opening were in evidence, with celebrities arriving to the accompaniment of photographers' flash bulbs, and being interviewed over the loudspeaker. All in all, the performance on and off the stage added up to a lot of fun. Prominent in the cast were Gary Smith, Arts '52, Almonte, Eileen Hart, Arts '53, Winnipeg, Man., Libby Macdonnell, Arts '53, Kingston, Pete Lavrench, Arts '54, Kamsack, Sask., and Howard Collins, Arts '52, North Bay.

Here and There

Upwards of six hundred students attended the open meeting of the Alma Mater Society held in Grant Hall on February 12 to consider amendments to the constitution. It was the largest meeting of its kind in many years and showed a reviving interest in student government . . . D. M. Fleming, Conservative M.P. for Toronto Eglinton, was a guest at Model Parliament on February 26. The Conservative Party's bill,

"An Act to Legalize Gambling in Canada," was passed by a small margin . . . Rev. John Linton, secretary of the Canadian Temperance Federation, spoke on "Alcohol in a Technological Age" at an open meeting on February 13 . . . The Inter-University Salon of Pictorial Photography was held at Queen's February 11-23. Featured was a display of twenty-seven prints by Yousuf Karsh on loan from the Ford Motor Company . . . Joyce Beggs, Arts '54, Peterborough, won the award as the best actress at the Inter-Varsity Drama League festival held at Bishop's College on February 15. The Queen's entry was Christopher Fry's *A Phoenix too Frequent* . . . The Levana Formal was held on February 22 with Little Egypt as the central theme. The convener was Gene Lewis, Arts '52, Toronto . . . Handel's *Messiah* was produced by the Queen's Glee Club and Orchestra under the direction of Dr. Graham George on February 27 . . . J. A. Edmison, assistant to the Principal, was the speaker at the annual Aesculapian Society dinner on March 1 .

At the Branches

Principal Mackintosh Addresses Toronto Alumni Branch

A report on the University, faculty by faculty, was given by Principal Mackintosh at the annual dinner-dance of the Toronto branch held in the Royal York Hotel on the evening of February 23. Approximately 200 were in attendance.

Enrolment at Queen's was down about 200 this year, said the Principal. He expected a still further decrease next year and said that the registration would probably continue below the University's 2,500 capacity for a few more years and then rise sharply.

While admitting that the quality of university students was never satisfactory, "except spasmodically to the parents," Dr. Mackintosh said he felt that Queen's present student body was a comparatively responsible group. "They have developed an unfortunate tendency somewhere in their pre-university education to over-organize," he said. "But on the whole, they have overcome their problems of immaturity very well indeed."

The speaker was thanked on behalf of the meeting by J. C. Macfarlane, Arts '11, past president of the General Alumni Association. He was introduced by Norman McLeod, Arts '26.

Dinner was opened with Grace being offered by Rev. G. B. McLennan, Arts '01. The toast to Queen's was proposed by Mrs. M. L. Selkirk (M. C. Reynolds), Arts '18, and response was made by Dr. J. A. Hannah, Arts '26, Med. '28.

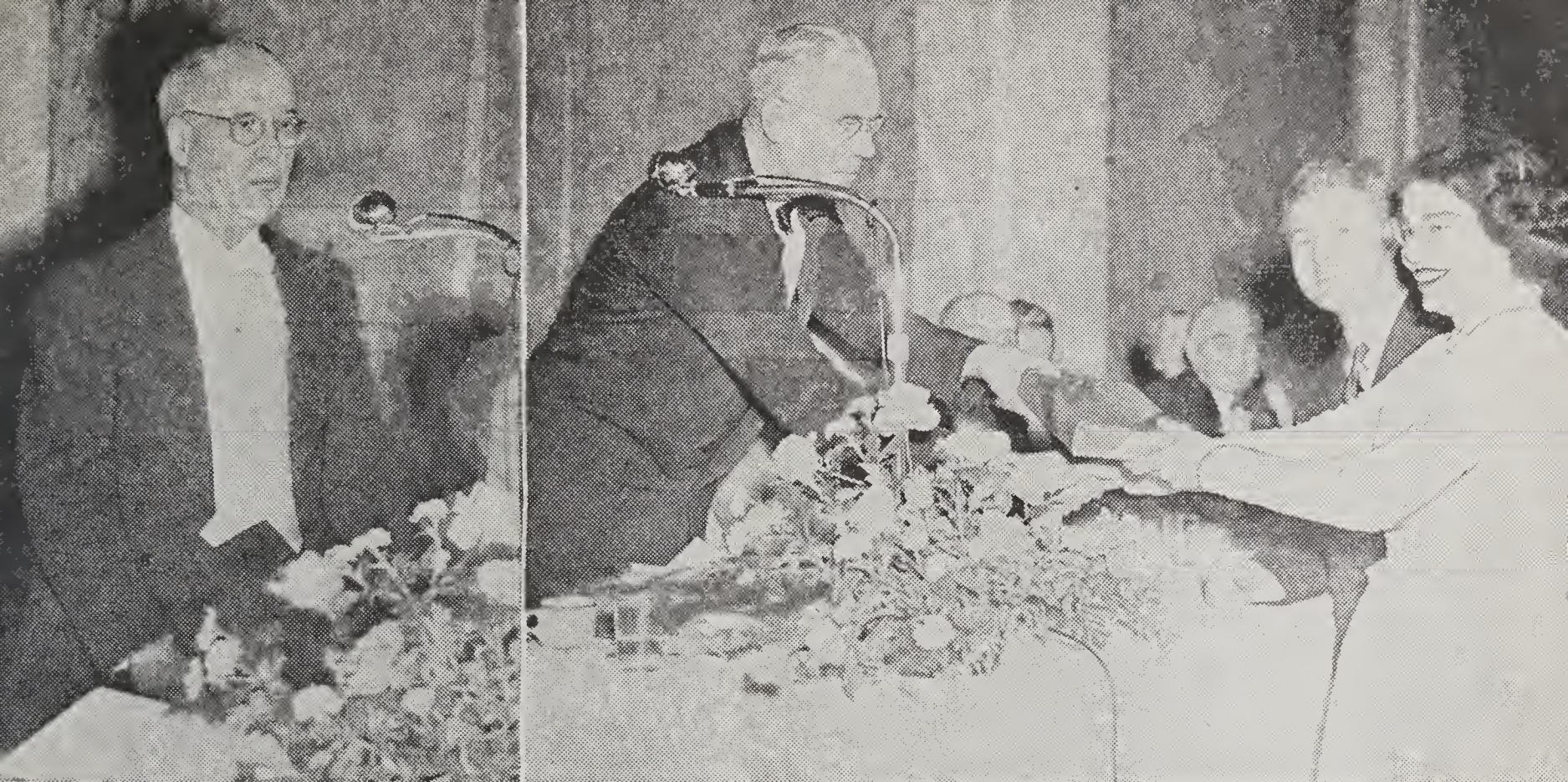
The chairman, N. E. Butler, Com. '30, and A. R. Foster, Sc. '23, conducted a draw for prizes. Among the winners were M. C. Gill, Sc. '47, W. H. Lowry, Sc. '50, and Mrs. Lowry (Pamela Clarke), Arts '50, and J. C. Honey, Sc. '33.

Mrs. E. I. Holmes Speaks At Montreal Alumnae Meeting

The Montreal alumnae held a dinner at the University Women's Club on February 4 with approximately thirty-five members in attendance. After a delicious dinner, a most interesting and enlightening address was given by Mrs. E. I. Holmes (Billie Nobes), Arts '24, a Montreal lawyer. Mrs. Holmes spoke on "For Better or for Worse," and dealt with the many problems facing married women in the Province of Quebec. Mrs. Holmes was introduced by the president, Mrs. G. R. Woolsey (Florence Munro), Arts '22, and was thanked by Miss Ruth Cordy, Arts '43.—V. W.

Toronto Dinner—Left to right: Norman McLeod, Mrs. M. L. Selkirk, and N. E. Butler; Dr. J. A. Hannah, Mrs. M. C. Tillotson.





Toronto Dinner—Left to right: Principal Mackintosh; A. R. Foster, Mr. and Mrs. W. H. Lowry.

Hamilton Alumnae Hold Successful Bridge Party

About 184 members and friends of the Hamilton alumnae branch gathered on February 20 at Club 222 for the annual Queen's bridge party. Over twenty-five prizes were donated by local firms and alumnae, and these were gaily wrapped in the familiar tricolour. The table on which these were placed was decorated with candles gleaming in the Queen's colours. Small baskets of fudge sold during the evening repeated the Queen's *motif*, thanks to the decorating ingenuity of J. T. Cloke and Mrs. Cloke (Frances Hayward), Arts '41.

The bridge was convened by Mrs. G. S. French (Iris Ivey), Arts '44, assisted by Miss Evelina Thompson, Arts '38, and Mrs. G. I. Geddes (Winnifred Rora-beck), Arts '28. The other conveners were Mrs. H. G. Medhurst (Helen Talcott), Arts '25, Mrs. G. S. Otto (Irene Toole), Arts '15, Mrs. M. Dingwall (Sada Anne Newlands), Com. '41, and Miss Barbara Whytock, Arts '49. Mrs. Medhurst and her committee served refreshments towards the end of the evening, while Mrs. Festing, representa-

tive of Nestle's Milk Products, made the coffee. Dr. F. M. Young, Med. '41, president of the Hamilton alumni, assisted by Mrs. G. S. Otto, drew the lucky prize and raffle numbers—and another bridge party which helped to fill the coffers of the Alumnae Association was brought to a most successful conclusion.—I. F.

Vancouver Alumni Hold Annual Tea Party

The annual tea of the Vancouver branch was held at the home of O. F. Lundell, Arts '23, and Mrs. Lundell (Freda Collier), Arts '24, on January 20. More than eighty graduates and their spouses attended the affair, which was convened by Miss Esther Harrop, Arts '16, alumnae president. Honoured guests included the presidents of other university alumni associations and their wives.

Candles and a beautiful floral centre-piece in Queen's colours, the gift of the alumnae, were the highlights of the beautifully arranged serving table. Asked to pour were Mrs. K. E. Taylor, Mrs. F. C. Bell, Mrs. M. A. Cowie, Mrs. J. A. S. Broadbent, Mrs. C. R. Salsbury, and Mrs. J. G. Alley.

"Meds. '50 Probe"

Published by the permanent executive, the first postgraduate edition of "The Meds. '50 Probe" was recently made available for distribution. The issue takes the form of a general newsletter and class directory and consists of three mimeographed pages. On the permanent executive are Dr. G. C. Thomas, Ottawa, president; Dr. G. E. Cragg, Vancouver, B.C., vice-president; Dr. Don Bowes, Rochester, Minn., secretary; Dr. L. H. Appleby, Vancouver, B.C., treasurer; Dr. H. F. Williamson, Hamilton, social convener; Dr. G. N. McIlveen, Kingston, athletic stick; Dr. M. A. Hopkinson, Lion's Head, padre.

Neurosis Not Inevitable Says Queen's Psychiatrist

Professor of Psychiatry at Queen's, Dr. C. H. McCuaig was the guest speaker at the monthly meeting of the Kingston alumnae held in Ban Righ Hall on February 5. His topic was "Must We Be Neurotic?"

Dr. McCuaig outlined the various factors contributing to neurosis in present-day living. Although tension is prevalent he said that in many aspects "people are getting wise to themselves." They are tiring of continued activity and are seeking rest and relaxation, he said. "Neurosis is not inevitable," he concluded.

Branch President



GEORGE WALKER
President of Kingston branch.

Fund Grows

Established by the student veterans at Queen's a few years ago, the Veterans' Memorial Fund has now reached upwards of \$1,600. The fund is to help children of war dead attend university.

Harry Walker, former chairman of the student-veterans committee at Queen's, reports that a large number of vets who made pledges did not specify any particular sum. He expects that the money ultimately paid in will greatly exceed the total pledges of \$16,000.00.

FAMILY TIES

How many Queen's graduates are there in your family?

Rev. William McDonald of 39 Dennistown Avenue, Peterborough, states in a letter to J. Alex Edmison, assistant to the Principal, that there are nine in his family.

This record equals that of Stanley N. Graham, former head of the Department of Mining Engineering, now retired, whose family has nine Queen's graduates.

Writes Mr. McDonald: "In two generations of our family there are nine graduates—my older brother, John A., B.A. '88, my own B.A. '98, and our youngest brother, George, in '08. We each have two young people who have graduated—the second generation making nine in all, and now there are grandsons ready to go to Queen's in a couple of years."

Mr. McDonald adds: "It may be that the Mackinnons can outnumber us all, I knew five brothers of them at Queen's in my time. Let us hear from them."

JACK JARVIS

(continued from page 65)

weights when he boxed a ten-round draw in 1913 with Harry Stirling who had gone the limit of fifteen against Freddy Welsh, world champion, and one of the best boxers of all time. After that bout Jack and three companions crossed the Atlantic to seek fame and fortune in Canadian and United States rings.

World War One broke out soon afterward and Jack returned to England with his buddies to join the forces. He served at the storming of the Dardanelles and later in the Egyptian campaign. Invalided home he returned to Canada and took up residence in Toronto.

Past his peak now as a boxer, Jack became a manager and a coach and eventually steered a number of proteges to championships. He was the man behind Frankie Bull, Canadian lightweight king; Chris Newton and Tommy Mitchell, who also captured the lightweight title; Jackie Phillips and George Fifield, welterweight champions, and the late Jack Reddick, who won the middle-weight crown.

Jack had just about decided to retire from the sport when he heard about the opening for a coach at Queen's. He received the word through Mike Rodden, then sports editor of the *Toronto Globe*. The deal was made with J. S. McDonell, secretary-treasurer of the Athletic Board of Control at the University. It was a gentlemen's agreement—Jack has never had a written contract at Queen's.

On a recent interview over radio station CKWS Jack was asked whether he thought boxing was a dangerous sport. He said it definitely was not. He claimed there were far fewer injuries in boxing than in wrestling, football, and most other competitive sports. His record at Queen's would seem to bear him out in this contention. No Queen's

boxer has ever sustained a serious injury.

Asked as to how he would account for boxers becoming injured Jack: "Well, there are a number of reasons. Unscrupulous matchmaking is the main cause . . . an inexperienced boxer with promise against a well-trained ringman. Mismanagement. Incompetent seconds and managers. Poorly conditioned boxers sacrificed by unscrupulous promoters and managers to make money. Of course, this doesn't apply to Inter-collegiate boxing, but only to some professionals."

One thing certain, Jack Jarvis has been a credit to Queen's for twenty-five years, and in his own sphere has contributed much to turning out the type of person a college graduate is expected to be. It is most fitting that he is to be honoured at Colour Night this year. The students and graduates will welcome the opportunity to pay tribute to a real sportsman and gentleman.

Special Grants

Special capital grants totalling \$2,300,000 to aid the six Ontario universities and colleges in their building renovations and extension programmes have been promised by the Province of Ontario. Such grants will be in addition to the regular maintenance grants.

Grants will now stand at:

	Maintenance	Special Capital
U. of Toronto	\$4,187,000	\$900,000
Queen's	550,000	400,000
Western Ontario ..	550,000	400,000
McMaster	150,000	250,000
U. of Ottawa ...	150,000	250,000
Carleton College ..	100,000	100,000

"Our universities are not only the centres of things cultural, but they are also the main spring of scientific and health research which is fundamental to Ontario's progress and betterment," Premier Frost said.

Alumni News

BIRTHS

Beattie—At Belleville Hospital, Belleville, Ont., on February 28, to Dr. W. B. Beattie, Med. '49, and Mrs. Beattie, a son (David William).

Blair—On January 1, to Dr. W. D. Blair, Med. '50, and Mrs. Blair, of Rochester State Hospital, Rochester, N.Y., a son (William).

Brady—At the Ottawa Civic Hospital, on March 7, to P. E. H. Brady, Arts '41, and Mrs. Brady (Jean Nesbitt), Arts '42, a daughter.

Brown—On February 22, at the Boisvert Memorial Hospital, Baie Comeau, Que., to Gavin D. Brown, Sc. '48, and Mrs. Brown, a daughter (Carolyn Jean).

Chance—At the Ottawa Civic Hospital, on March 7, to David Chance, Arts '49, and Mrs. Chance (Nancy Complin), Arts '50, a son (Christopher Ernest Godwin).

Clark—On March 1, at the Mount Auburn Hospital, Cambridge, Mass., to Dr. Malcolm A. Clark, Sc. '47, and Mrs. Clark (Barbara Ullett), Arts '48, a daughter.

Crowe—On February 12, at the Royal Victoria Hospital, Montreal, to W. H. Crowe, Sc. '47, and Mrs. Crowe, a son.

Burrows—On October 18, at the Hotel Dieu Hospital, Kingston, to J. L. Burrows, Sc. '40, and Mrs. Burrows, a son (James William George).

Hood—On December 21, at the General Hospital, Chatham, Ont., to George Hood, Sc. '43, and Mrs. Hood, a daughter.

McKay—At St. Joseph's Hospital, London, Ont., on February 29, to R. E. McKay, Sc. '47, and Mrs. McKay (Maureen O'Riordan), Arts '48, a daughter (Deborah Kathleen).

McLean—On March 3, at the Toronto Western Hospital, to Dr. I. R. McLean, Med. '51, and Mrs. McLean, a daughter.

Murphy—On March 9, at the General Hospital, Sudbury, Ont., to R. E. Murphy, Arts '36, and Mrs. Murphy, a son.

Scott—On February 16, at Grace Maternity Hospital, Halifax, N.S., to Lt. Cmdr. J. W. Scott, Med. '51, and Mrs. Scott (Caroline Coghill), Arts '48, a daughter.

Scholes—At the General Hospital, Guelph, Ont., on February 8, 1951, to A. J. Scholes, Sc. '51, and Mrs. Scholes, a son (Brian Alexander James).

Sherk—At Smiths Falls, Ont., on December 15, 1951, to Paul W. Sherk, Arts '42, and

Mrs. Sherk (Norma Snider), Arts '40, a daughter (Elizabeth Louise).

Taylor—On February 18, at the General Hospital, Sudbury, Ont., to Mr. Ewart Taylor, and Mrs. Taylor (Dorothy Platt), Arts '50, a son.

Trewin—On February 25, at the Hotel Dieu Hospital, Kingston, to Dr. M. L. Trewin, Med. '51, and Mrs. Trewin (Nadine Frappier), Arts '50, a daughter (Janice Leigh).

Wright—On November 21, 1951, at St. Joseph's Hospital, Peterborough, Ont., to E. B. Wright, Sc. '38, and Mrs. Wright, a daughter (Mary Susan).

MARRIAGES

Arkett—On March 3, 1951, at Westboro Church, Ottawa, Joan Crozier, of Saskatoon, Sask., to Douglas Theodore Arkett, Sc. '49. Mr. Arkett is at present supervisor of industrial engineering at Canadian Industries Limited, Nobel, Ont.

Cross—On March 1, at Morgan Memorial Chapel, Queen's University, Bette Amey Norman to Thomas Carlyle Cross, Sc. '52.

Howes—On October 20, 1951, in Holy Name Church, Kingston Mills, Ont., Helena Frances Draper to Harold Townsend Howes, Sc. '50.

Scarth—On November 10, 1951, in Knox Church, Cornwall, Ont., Jean Chalmers Scarth, Arts '48, to Mr. Raymond Ritchie Gayton (U.B.C.). They are living at 800 Eglinton Ave. W., Apt. 209, Toronto, Ont.

Spencer—At Munn Avenue Presbyterian Church, East Orange, N.J., in October, 1951, Irene Craigie to George Frederick Spencer, Sc. '46. They are living in East Orange.

DEATHS

Rev. James Anthony, M.A. '00, at his home in Exeter, Ontario, at the age of eighty-one, on March 1. Mr. Anthony held pastorates for the Presbyterian Church at Waterdown, Agincourt, and Fingal, and United Church charges at Thamesford, Thames Road, Roys, Motherwell, and Avonbank. About twenty years ago he wrote a column in a London, Ontario, newspaper under the by-line of Tom Dobbin, and of late years he wrote regularly for the Exeter "Times-Advocate".



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Dr. George Edward Carlin, M.D., C.M. '27, at the Brunswick Hospital, Amityville, New York, on November 28, 1951. Dr. Carlin went to Amityville twenty years ago as house physician at the Brunswick Hospital. For the past ten years he had been head psychiatrist and chief medical director at Loudon-Knickerbocker Hall, private sanitarium. He served in the navy in World War Two.

William Wesley Doxsee, M.A. '09, at his residence in Ottawa, Ontario, on February 25, in his sixty-fifth year. Mr. Doxsee retired from the Civil Service a few years ago. Among the survivors are his wife, a son, and two daughters.

Dr. John Morton Ewing, B.A. '26, suddenly at his home in Victoria, British Columbia, on February 28, aged sixty-three. Dr. Ewing obtained his B.A. at Queen's and his B.Paed. and D. Paed at the University of Toronto. He went to Victoria College from Vancouver Normal School as an associate professor lecturing in psychology. He had served as principal of the College for the past eight years.

Daniel Edward Keeley, B.Sc. '10, at his home on the McIntyre Property at Timmins,

Ontario, on February 19, at the age of seventy-five. After graduation, Mr. Keeley worked with the Canadian Pacific Railway, the Department of Mines, and Algoma Steel Company. He went to the Porcupine area in 1915 and in 1916 he started at the McIntyre Mine as underground superintendent. He held that position until 1949, when he was made mining consultant. Mr. Keeley served as a member of the University Council at Queen's for many years. Surviving are his wife, four sons, including William Daniel Keeley, Sc. '38, and Allen Grange, Arts '45; a sister, and four brothers, including Dr. A. J. Keeley, Med. '07, and E. C. Keeley, Sc. '16.

Dr. David Henry Laird, M.A. '98, LL.D. '45, at Winnipeg, Manitoba, on February 15, at the age of seventy-six. Dr. Laird was a senior partner in the firm of Laird, MacInnes, Burbidge, Heatherington, Allison, and Campbell. He was a past president of the Law Society of Manitoba and past vice-president for Manitoba of the Canadian Bar Association. He served on the Queen's Board of Trustees for twenty years. Among the survivors are his wife, two daughters, including Miss Elizabeth Laird, Arts '36, two brothers, Rev. J. M. Laird, Arts '12, Theol. '16, and

DAVID HENRY LAIRD

David Henry Laird, Q.C., who died recently, was one of the senior members of the Bar of Manitoba, having practised here for fifty years. He was a gentle, humble man of great industry and patience. Friendly and unassuming in demeanor, he was always considerate of others. In court he put his client's case with dignity, force, and clarity. During his long, honorable career—for his name appears in every volume of the Manitoba Reports since 1902—he was continuously engaged in litigation.

He was a sound and painstaking lawyer who was entrusted with many important causes . . . It is safe to say that he made no enemies. A man of character and integrity, his essential fairness endeared him to all.

. . . It has been said that one of the most telling contributions of a university to the character of its students is the daily association it provides with men of learning and refinement. Certainly law students, after three or four years in an office, tend to take colour and tone from their principals. During Mr. Laird's long period of practice, scores of students came under his influence. It is hard to over-estimate the far-reaching effect of his example in maintaining the high standards of the legal profession throughout western Canada and especially in Manitoba. A student might well take Mr. Laird's high ideals of professional conduct as his guide in the practice of the law.

Liberal in politics, and indeed in all his ideas, he, being of a retiring disposition, took little active part in public life. With his whimsical humour, his slow warm smile, and his sterling qualities of mind, he had a capacity for friendliness—making and holding close friends throughout his life.

“A lawyer's dealings should be just and fair,
Honesty shines with great advantage there.”

Such was David Laird and so it is that his many friends, with pride, have happy memories of their brother-in-the-law.

by Mr. Justice J. E. Adamson in the *Winnipeg Free Press*.



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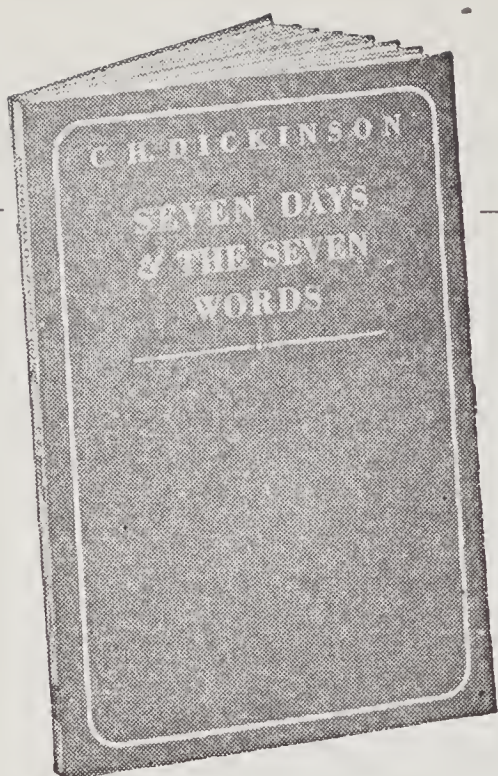
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Edited by Randolph Carleton Chalmers, Saskatoon. A valuable introduction to the basic problems of modern culture. Chapters are by W. C. Graham, Winnipeg; Mary E. White, Kenneth H. Cousland, John A. Irving and H. Northrop Frye, all of the University of Toronto. Cloth \$2.50; paper \$2.00.

SCIENTISM, MAN AND RELIGION

By D. R. G. Owen. A book for ministers and students which will interest also many people not accustomed to reading religious books. The author ably supports his argument that true science and true religion have never quarrelled. \$4.00.

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J. C. Laird, and a sister, Mrs. Frank Yeigh (Anne Laird), Arts '01. The University was represented at the funeral by Mrs. J. A. Richardson, of the Board of Trustees, and Mrs. R. A. Maepheron (Maxine Browne), Arts '28, president of the Winnipeg alumni branch, and by other members of the branch.

Dr. Robert Kerr Paterson, M.D., C.M. '06, at his home in Ottawa, Ontario, on February 29, after a lengthy illness. Dr. Paterson was recognized as one of Canada's top-ranking practising pioneers in the field of radiology in his capacity as chief radiologist at the Ottawa Civic hospital since 1934. He carried on a private practice in Ottawa prior to his appointment to the Civic. Dr. Paterson served as president of the Ontario Medical Association in 1938. The survivors include his wife, a son, R. K. Paterson, Arts '52, two daughters, Mrs. G. H. Kester (Mary Paterson), Arts '44, and Miss Elizabeth Paterson, Arts '52, and a sister.

Dr. John Albert Pritchard, M.D., C.M. '03, at Ogdensburg, New York, on March 7, after a lengthy illness. Dr. Pritchard entered the New York State hospital service on graduation. He was appointed first assistant director of the St. Lawrence State Hospital at Ogdensburg in 1920. Ten years later he was made superintendent of the state hospital at Buffalo. In 1939 he took over as senior director of the St. Lawrence State Hospital at Ogdensburg and served in this capacity until his retirement in 1949.

Dr. Clifford K. Robinson, M.D., C.M. '12, at his home in Kingston, Ontario, on March 8, at the age of sixty. Dr. Robinson practised in Blind River and in Battersea for a short time before establishing a practice in Kingston. Among the survivors are his wife, one daughter, a sister, and three brothers.

Gervase Rae Shibley, M.A. '01, in hospital in Ottawa, Ontario, on February 22, at the age of seventy-three. Mr. Shibley was formerly assistant under-secretary of state for Canada. His wife predeceased him a number of years ago.

Dr. George Alonzo Simmons, B.Sc. '10, M.D., C.M. '12, in hospital at Ottawa, Ontario, on February 23, in his sixty-seventh year. Dr. Simmons served in Malta and Salonika in World War One with the Royal Army Medical Corps and the Royal Canadian Army Medical Corps. He had been a resident of Ottawa for the past twenty years.

NOTES

1900-1909

Prof. G. H. Herriot, Sc. '07, retired last August as Professor of Civil Engineering at the University of Manitoba, Winnipeg.

G. J. Jackson, Sc. '09, is retired and living at 3985 Cedar Hill Cross Road, Victoria, B.C.

D. G. Kilburn, Sc. '09, is a consultant engineer at 1305 West Keith Road, North Vancouver, B.C., since his retirement as director of engineering, Board of Transport Commission for Canada.

G. R. McLaren, Sc. '07, is a consulting mining engineer with offices at 25 Melinda St., Toronto.

Dr. R. A. Scott, Arts '05, Med. '07, is in Veterans' Administration work at 1380 South Sepulveda Blvd., Los Angeles, Calif.

1910-1919

J. C. Moyer, Sc. '12, is assistant superintending engineer of the Welland Canal, St. Catharines, Ont.

Dr. Donald Black, Med. '14, is practising in Edmonds, Wash.

Lt. Col. J. Nelson Gibson, Sc. '13, was bereaved by the death of his wife in Victoria, B.C., on February 13, after a long illness.

G. F. McKelvey, Arts '15, is teaching commercial subjects in North Hastings High School, Bancroft, Ont.

1920-1929

A. A. Anglin, Arts '27, Com. '31, is now associated with the Coca Cola Company in Caracas, Venezuela.

Dr. F. R. Bamforth, Arts '21 (Ph.D. Chicago), is professor of mathematics at Ohio State University, Columbus, Ohio.

Dr. Gerald S. Graham, Arts '24 (Ph.D. Cambridge), is attending the Institute for Advanced Studies at Princeton University.

J. A. Hanna, Sc. '22, is assistant manager of operations for the Bathurst Power and Paper Company, Bathurst, N.B.

J. P. Howard, Sc. '27, of the Ontario Department of Highways's staff, has been transferred from North Bay to Owen Sound, Ont., as district municipal engineer.

Dr. R. O. MacFarlane, Arts '24 (Ph.D. Harvard), Deputy Minister of Education for Manitoba, has accepted the post of chairman of the C.B.C. National Advisory Council on School Broadcasting.

Dr. John Lansbury, Med. '26, of Temple University Hospital, Philadelphia, Pa., is scheduled to be chairman of the panel discussion: ACTH Cortisone and Hydrocortisone, during the sixteenth annual Postgradu-

ate Institute and Convention which will be held in Philadelphia on April 1, 2, 3 and 4.

G. F. MacDonnell, Sc. '26, is doing consulting mining engineering work with offices at 620 - 85 Richmond St. W., Toronto.

L. F. Kendall-Leicester, Arts '26, is a consulting geologist, explorations and development engineer with headquarters at 80 Richmond St. W., Toronto.

Rev. John V. Mills, Arts '28, is executive secretary of the Public School Trustees Association on Ontario and editor of the Association's publication, the "Argus".

1930-1939

G. R. Bingham, Arts '29 and '30, has been actuary with the Northern Life Insurance Company, Seattle, Wash., since 1944. He is vice-president of the Actuarial Club of Pacific States; past president, Seattle Control, Controllers Institute of America; and acts as actuarial consultant for various corporate and municipal pension funds, and in various taxation and legal matters. He is a Fellow of the Society of Actuaries.

P. S. Broadhurst, Sc. '38, has been appointed resident mine manager for Coldstream Copper Mines Limited.



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J. Buss, Sc. '19 C. R. Buss, Sc. '27

Wilfrid Charland, Arts '33, is vice-president in charge of radio and television for McKim Advertising Limited, and has been elected a director of the company. He was formerly president of Whitehall Broadcasting Limited in Montreal.

J. J. Gates, Sc. '33, is general superintendent of the Metropolitan Sand and Gravel Corporation, East Shore Road, Port Washington, N.Y.

A. M. Innes, Sc. '33, is sales manager for Ambassador Motors Limited, Windsor, Ont.

Ralph James, Arts '38, has been with the Bell Telephone Company of Canada since 1946 as directory sales supervisor in the Directory Advertising Department. He lives at 69 Westview Drive, Downsview.

Elizabeth Laird, Arts '36, is on the library staff of the National Research Council, Ottawa. She is a member of the Board of Directors, Professional Institute of the Public Service of Canada and was chairman of the Librarians' group of this institute for the 1950-51 term.

Dr. Macdonald McKee, Med. '37, is practising in South Glens Falls, N.Y.

E. W. J. Porter, Arts '38, is head of the mathematics and history department of the high school in Sherbrooke, Que.

E. B. Wright, Sc. '38, is general superintendent of American Nepheline Limited, Lakefield, Ont.

Mrs. C. A. White (Martha Johnson), Arts '38, is living in Long Branch, Ont., where her husband is practising medicine. Their address is 74 Arcadian Circle.

1940-1951

H. F. Brant, Sc. '49, who joined the National Life Assurance Company of Canada in 1950, is now manager of the Eastern Ontario Branch which has headquarters in Belleville, Ont.

E. F. Charlesworth, Sc. '44, is on a six-months' training course in Texas prior to taking a position with the Petrochemical Division of

the Canadian Chemical Company.

D. H. Cliff, Sc. '49, formerly assistant manager of the Elmira Rural Operating Area with the Hydro-Electric Power Commission of Ontario, was recently transferred to Kitchener as assistant meter and relay engineer.

J. D. Cooper, Sc. '51, is wire and cable engineer with Phillips Electrical Works Limited, Brockville, Ont.

Dr. Edward Cragg, Med. '43, (F.R.C.S. (England) 1950), is practising as an oculist at 327 Charlotte St., Peterborough. He did post-graduate work at the Ophthalmic Institute, London, England, Wolverhampton Eye Hospital, England, and spent two years as registrar of Oxford Eye Hospital.

Dr. George Cragg, Med. '50, is in general practice at 1146 Marine Drive, Vancouver, and is also medical superintendent for the Department of Indian Affairs in British Columbia.

Kenneth S. Clark, Com. '49, has been appointed a resident buyer in the New York Office of the Robert Simpson Company of Canada. Mr. and Mrs. Clark and their sons, Bruce and Clifford, will be living in Bayside, Long Island, at 65-29 — 224th Street.

Donald Clarke, Arts '49, is in the industrial engineering department of Anthes Imperial Company, St. Catharines, Ont.

D. J. Clements, Sc. '51, has completed his course as sales-service engineer with Bailey Meter Company at Cleveland, Ohio, and is now at the company's headquarters in Montreal.

Dr. L. R. Clow, Med. '46, has become associated with the St. Catharines Clinic, St. Catharines, Ont., in the capacity of obstetrician and gynaecologist. In February of this year he was successful in passing the fellowship examinations of the Royal College of Surgeons of Canada.

Dr. Bruce Cronk, Med. '47, has been elected by examination as a Fellow of the Royal College of Physicians of Canada. He is one of

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* * * *

News items are always welcome.

the youngest doctors to receive this degree.

Duncan B. Davidson, Arts '47, of Canadian Industries Limited, has been transferred from Montreal to Hamilton, Ont.

Dr. Emerson Dowd, Med. '47, is at present senior medical officer, R.C.A.F. Station, Uplands, Ottawa.

John Ellis, Sc. '48, is with H. G. Acres and Company, consulting engineers, Niagara Falls, Ont.

Dr. J. F. Flood, Med. '50, is assistant resident in neuro-surgery at Bellevue Hospital, New York.

F. L. Fox, Sc. '48½, formerly of Deep River, Ont., has been in Pasadena, Calif., for the past year where he is on the staff of Consolidated Engineering Corporation. His address is 1641 Paloma Street.

FO W. F. Gribble, Sc. '50, received his Master of Engineering degree from McGill University last October and is now at Air Material Command in Ottawa.

Ronald Gunst, Sc. '51, is with Atlas Steels Limited, Welland, Ont.

James Haliburton, Sc. '43, is in the engineering department of the Western Producing Division of Imperial Oil Limited in Calgary. His address is 1023 12th Ave. W.



CAPT. GEORGE E. HAYUNGA III

Capt. George E. Hayunga, Med. '47, is serving with the 25th Evacuation Hospital, Taegu, Korea.

Major J. S. Hitsman, Med. '44, is serving with the 25th Canadian Field Ambulance in Korea.

R. E. Hoult, Sc. '48½, is technical salesman for Standard Chemical Company, Toronto.

R. L. Hurd, Sc. '48½, manager of supervisory training, Overseas Operations Division, Ford Motor Company, left Windsor recently for Australia to establish a supervisory training programme for the Australian company. He expects to be gone for about three months.

W. J. E. Kirk, Sc. '50, has joined the staff of the Minnesota and Ontario Paper Company, International Falls, Minn., as a research chemist.

V. D. MacDonald, Sc. '50, is with Canadian Cottons Limited, Cornwall, Ont.

Dr. Chester McLean, Med. '42, is pathologist at Western Hospital, Toronto, Ont.

W. M. MacLean, Com. '49, is assistant manager of the Royal Bank of Canada in Prince George, B.C.

F. D. Malloch, Sc. '51, is in the wire and cable division of the Northern Electric Company, Montreal.

Dr. James Melvin, Arts '41, Med. '44, has started a practice in orthopedic surgery in Kingston.

A. W. Purdy, Sc. '49, of Canada Cement Company, has been transferred to Moncton, N.B., where the company has established a branch in the Maritimes under the name of the Maritime Cement Company Limited.

Jean Ramsay, Arts '49, is on the staff of the public library in St. Catharines, Ont.

K. C. Rose, Sc. '45, has left the Department of Industrial Development, Canadian Pacific Railway Company, to become mine geologist for Madsen Red Lake Gold Mines Limited, Madsen, Ont.

T. G. Rust, Sc. '42, has been transferred from the Ontario Paper Company, Thorold, Ont., to the Quebec North Shore Paper Company, Baie Comeau, Quebec, where he is groundwood superintendent.

J. W. Smail, Arts '50, is living in Brighton, Sussex, England, where he is an under-buyer in the department store, W. J. Wodes Limited.

J. A. Tarzwell, Sc. '51, is a technical Armament Officer in the R.C.A.F., stationed at Clinton, Ont.

W. G. Verge, Arts '49, who was with the Bank of Montreal, Department of Economic Research, for two years after graduation, is now salesman for Lifetime Distributors Limited, Calgary.

R. G. Wilson, Sc. '46, is general foreman for the Carnation Company in Murfreesboro, Tenn. He joined the company in 1947, and received operational training in Berlin, Wisc., Richland Centre, Wisc., Sulphur Springs, Texas, Marysville, Kentucky and Northfield, Minn.

GRADUATES OF QUEEN'S UNIVERSITY ATTENDING THE 1951-52 SESSION
OF THE ONTARIO COLLEGE OF EDUCATION

High School Assistants' Course

Anderson, A. K., B.A. '51
Armstrong, G. B., B.A. '51
Bedell, J. W., B.A. '51
Breckon, Lorna I. E., B.A. '42
Barton, R. K., B.A. '50
Collison, G. C., B.Sc. '41
Culver, Jean M., B.A. '51
Cuthbertson, J. S., B.A. '51
Daniel, G. E. B., B.A. '51
David, Laura C., B.A. '48
Doyle, Sheila M. K., B.A. '50
Freeman, R. M., B.A. '51
Friesen, F. F., B.A. '50
Graham, Marjorie, B.A. '50
Haslam, T. L. G., B.A. '51
Hodgson, J. D., B.A. '51
Isaacs, Mary L., B.A. '50
Joyce, R. A., B.A. '51
Lafontaine, Kathryn, B.A. '49
McGiffin, Kathleen, B.A. '51
McGirr, Dorothy J., B.A. '51

McIntyre, Pauline A., B.A. '51
McMullan, Jean E., B.A. '51
MacRea, Mary E., B.A. '49
Orlando, E. A., B.A. '47
Penner, M. O., B.A. '51; B.P.H.E. '51
Power, C. F., B.A. '51
Reid, L. H., B.A. '51 (Sept.)
Richardson, L. M., B.A. '51; B.P.H.E. '51
Rinn, Rosemond A., B.A. '51
Roberts, Evelyn R., B.A. '51
Sly, W. H., B.A. '50
Speropoulos, N. S., B.A. '50; B.P.H.E. '51
Stringer, J. H., B.A. '49
Thompson, C. R., B.A. '51
Thompson, K. P., B.A. '51
Vorres, I. A., B.A. '50
Ward, F. G., B.A. '49; M.A. '50
Wilson, Constance, B.A. '51
York, M. S., B.A. '51
Mental Hygiene Training Course
Stinson, J. F., B.A. '50



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THE QUEEN'S REVIEW

Official Publication of the
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Vol. 27 April, 1952 No. 4

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Cover

Entitled "Check Your Watches" this unusual shot of Grant Hall Tower was an entry in the Intercollegiate Photographic Salon held recently at the University. It was taken by Graham Howard, Med. '57, Regina, Sask.

Picture Credits

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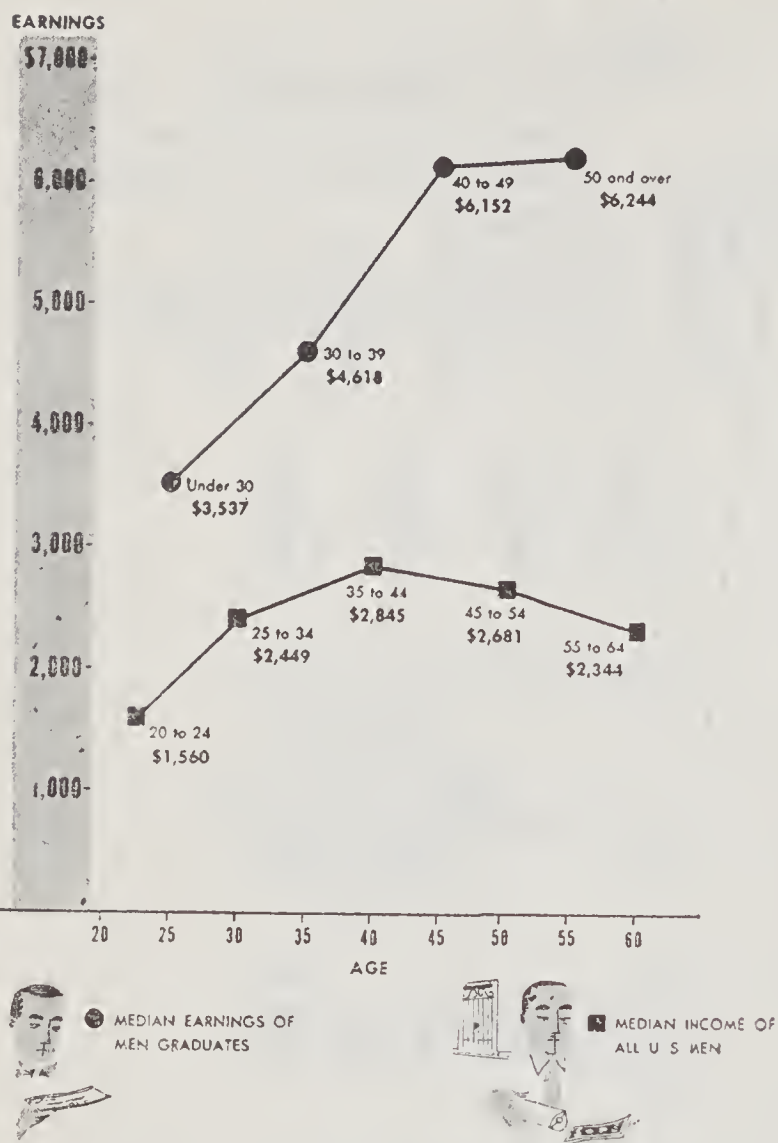
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The cash value of the degree.

It increases with age



"They Went

A REPORT ON TIME'S NEW STUDY OF THE COLLEGE GRADUATE

By

William Bentinck-Smith

THAT elusive creature, the American college graduate, has long been a figure of myth. In one generation our folklore pictured him as a well-bred snob and her as an intellectual Feminist; after the first World War he used to wear a raccoon coat and drive a Stutz Bearcat, and she rolled her stockings and let her overshoes flap; in the thirties he was a wild-eyed radical and she his free-thinking partner; and then the GI Bill brought him back to college wearing his suntans, while she, like as not, was his hard-working GI bride, mixing domesticity with the Vale of Academe.

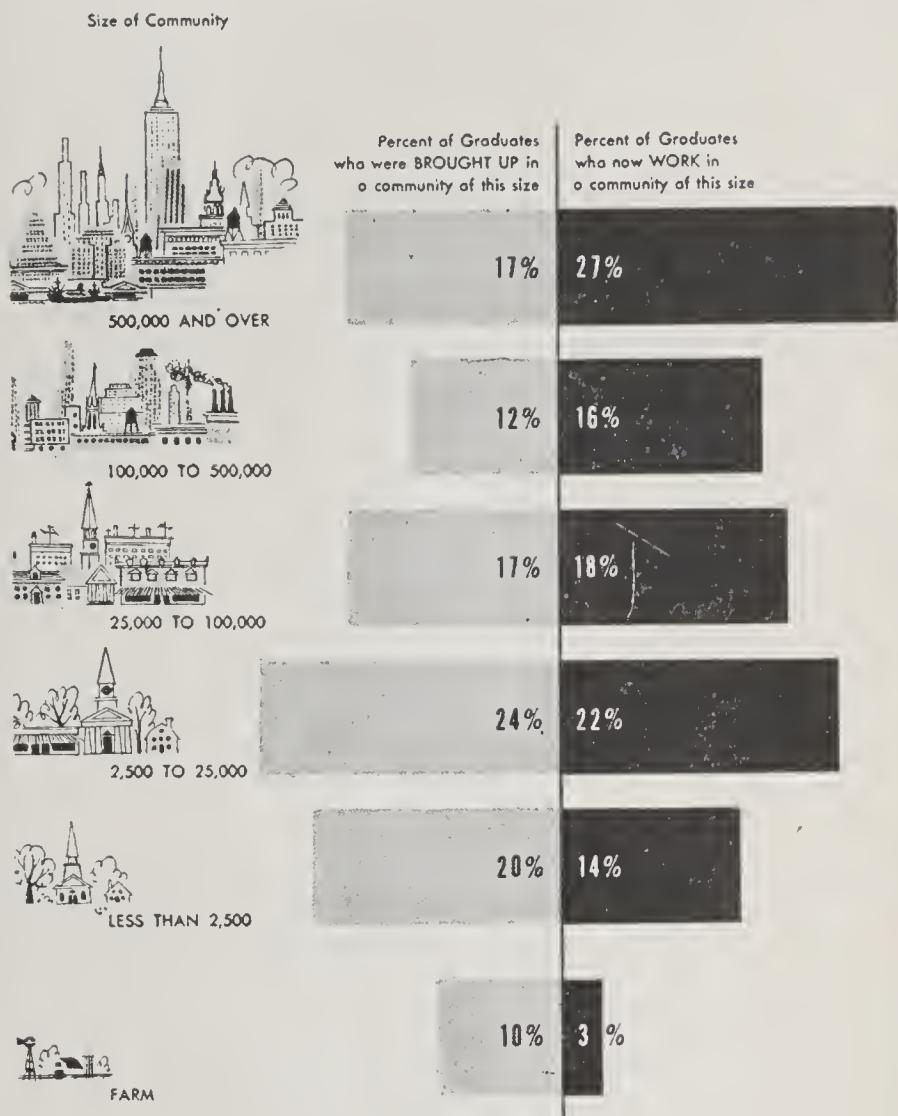
But that large and important segment of our population—the 6 million graduates of our 1,300 institutions of higher learning, each one an individual—obviously cannot be typed so easily. The nearest anyone has come to a composite portrait is a survey, recently completed by *Time* Magazine and just published

by Harcourt, Brace & Co. (*They Went to College* by Ernest Havemann and Patricia Salter West). This book, by means of fifty-two illustrated charts and Havemann's readable prose, dissects and analyzes a considerable stratum of American society and discusses what it is and how it behaves.

The composite picture looks something like this: the college graduate is most likely to be a married businessman about thirty-seven years old, with at least one child, a home-owner in a city or town in the East or the Midwest. He may very well come from a college family; he more than likely worked his way through college, in whole or in part; and whatever else he may be, he is pretty well off in comparison with the rest of his fellow countrymen. He's very conservative in his political opinions; he believes firmly

To College”

Getting a degree means a move to the city



in American participation in world affairs; he's tolerant on racial and religious issues; he's a Protestant and thinks that religion has something to offer this materialistic age; he claims to go to church fairly regularly. He normally votes Republican but has a tendency toward political independence. If he had to do it over again, he would go back to the same college from which he graduated and his only change of mind about the place would probably be in the courses he took.

Our composite portrait turned out to be male because there are more of him. If the subject were female, she would, it is pleasant to report, be a full-time housewife with many of the same social characteristics as her male counterpart. She's doing very well at marriage; she's a regular participant in civic and social activities; she exercises her vote at the

polls and is having just as full an intellectual life as the college career woman, and presumably a considerably richer life than the non-college woman.

But, of course, a composite portrait only shows the man or the woman of whom there are more than any other type in the college graduate population. In a crowd of 6 million people there are 6 million individuals. Now that a college degree has become commonplace, the college graduates constitute an important bloc of American public opinion and occupy a significant place in American society. Just what are these college graduates? What has college done to them? And was college worth while for them?

Ernest Havemann, the author of the survey, begins with five statistically significant generalizations about college graduates—both male and female:

GENERAL CONCLUSIONS

The higher grades you get in college, the more satisfied you are likely to be with your college career.

The number and intensity of the extracurricular activities you engage in do not seem to have any effect on your later satisfaction or dissatisfaction with your alma mater.

Your choice of a college—large or small—depends largely on your own likings and your personality. No matter what college you select, large or small, rich or poor, the chances are at least three to one that you will be glad you chose it.

The wealth and prestige of his college is the best guide to predicting a graduate's financial success.

The boy who works his way through college makes relatively less money than the boy from the richer family.

The men who make the A's but seldom engage in campus activities outside the library make the most money—more even than the all-round student who may be picked as the most likely to succeed.

Once you go to college, the statistics show, the chances are almost even that you will never settle down in your old neighbourhood among your old friends—but that you will wind up living and working in quite different climes.

—Ernest Havemann

(1) There are many more young people than old in the graduate population. Three out of every five college graduates are in the twenties or thirties, and the median age is 36.9 years. Less than one out of five is past fifty; and only slightly more than one out of five is in the forties. Only fifteen out of every thousand received their degrees before 1900.

(2) Just about three out of every five college graduates are men. Are the women catching up? The picture is distorted, of course by the abnormal conditions of the war decade, but there is nothing to indicate the trend is toward a fifty-fifty basis. The only group in which the women are in a majority is among those under thirty.

(3) Birthplace seems to play a large part in determining the chance to go to college; at least until 1947 it did. About seven in every ten graduates come from one of the twenty-one states in the East or Midwest and half come from small towns or cities. If a person was

born in the South, or lives on a farm, the odds against his going to college are great.

(4) The chances are very good that a college graduate comes from a college family. A total of 44 per cent come from families in which one or both parents are college graduates. Nearly a third of the men graduates come from families in which at least one parent had gone to college (in 11 per cent of the cases both parents had gone). Of the women graduates, 16 per cent had a mother or father who was college-trained. "Of all the people who want their children to attend college the college graduates seem to want it the most and to be best able to afford it," writes Mr. Havemann.

(5) Contrary to the popular myth, it is the rule rather than the exception to earn your way through college. Only 29 per cent of our college graduates have not turned their hands to gainful labor before graduation. The other 71 per cent worked their way in whole or in

part. More than half held jobs after classroom hours. There are differences between the sexes in this case. More than half the women received their degrees as a result of parental gift, while only one young man in six was completely supported by his parents, and more than one man in three earned at least half his way. "College," comments Mr. Havemann, "has not been nearly so great an expense in terms of parents' savings, or of lost economic contributions, as the folklore would suggest."

In terms of worldly success, the male college graduate is very well off. The *Time* survey disclosed what might have been expected: that the great majority were in the high income levels in the professions and occupied well-paying posts as entrepreneurs, managers, or semi-professional people. "The college graduate holds the key jobs in our society," Mr. Havemann says. "The non-college man who rises to the top is a relative rarity. On the other hand, it is unusual to find an Old Grad who is not at the top."

In 1947, when the median income of American men was \$2,200, the college men surveyed had median earnings of \$4,689 (median being that point at which half the incomes were above and half below). Even more impressive, the census figure includes interest on savings and income from dividends, and the like, but the survey figure does not. The median total family income for the college man was \$5,386. Even the "submerged one-quarter"—the 26 per cent of the graduates in the less important jobs—were doing better than comparable people in clerical, sales, and manual work throughout America.

Almost from the first year on the job, the college man is better off than the average man at the peak of his earning power a (median of \$3,537 compared with \$2,845 of the American in his late thirties and early forties). What is more, college graduates get wealthier as

they grow older and the graduates over fifty are three times better off in terms of earning power than the average man.

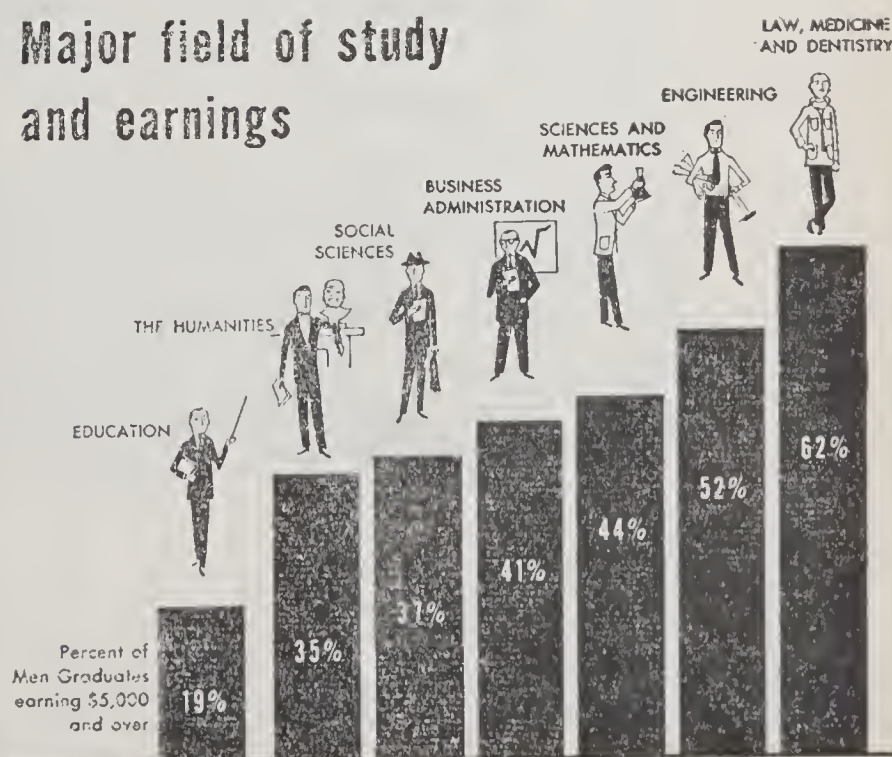
The financial success of the college men can be judged partly by the jobs they hold: 53 per cent are in business; 16 per cent are doctors, lawyers, or dentists; 16 per cent are teachers; 9 per cent are in the Government; 4 per cent are ministers; 1 per cent are in the arts; and 1 per cent are scientists. The big money-earners are the doctors, more than half of whom earned \$7,500 or more at the time of the survey. The least prosperous group were the ministers and the teachers; their median of \$3,584 was below even the manual, sales, and clerical workers in the college graduate sample.

The college man is also a family man. Not only do college men marry more generally than the average American, but they stay married. This fact, Mr. Havemann indicates, should be recommended to young women who are hesitating between a college student and non-college wage-earner. *Time's* 1940 survey found only 71 per cent of the college graduates married compared with 76 per cent of U.S. males; seven years later, however, the married college men made up 85 per cent of the sampling, while the proportion of married American adult males was 81 per cent. In addition, 96 per cent of the graduates who had married were living with their wives at the time of the survey; in the U.S. as a whole this figure was 89 per cent.

APRIL, 1952

CHART 35

Major field of study and earnings



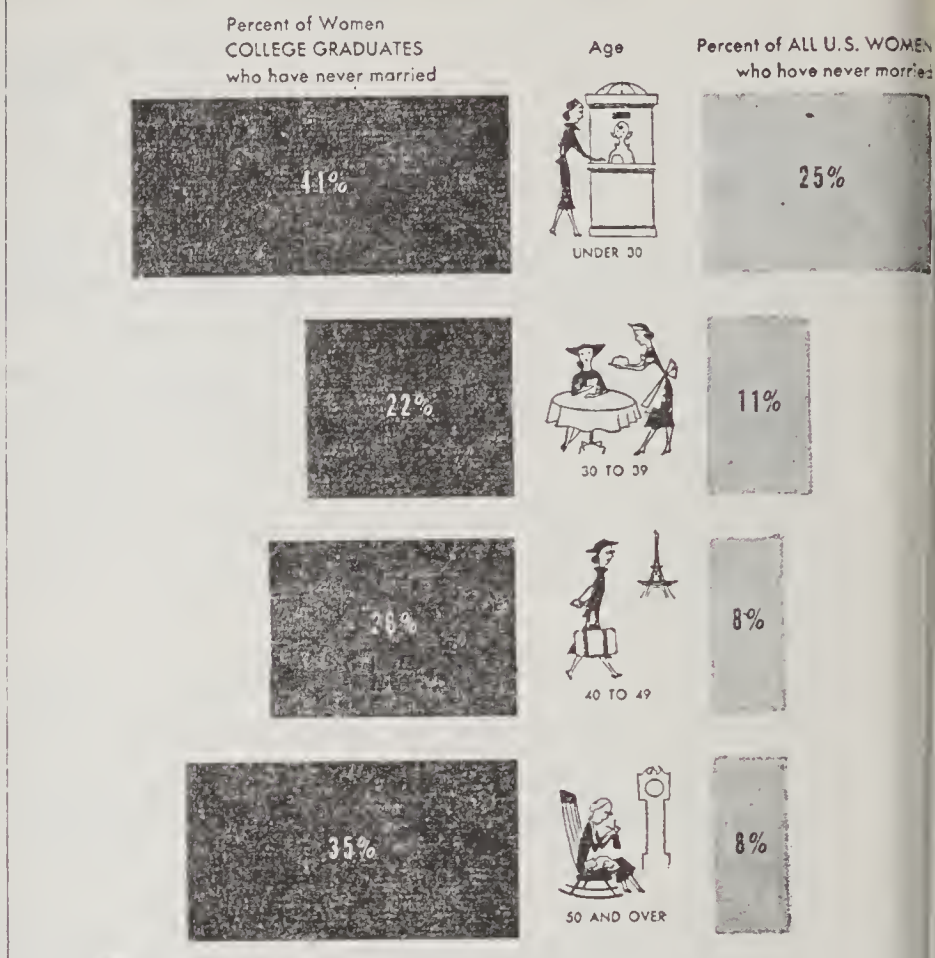
The college graduate's matrimonial possibilities run in direct proportion to his worldly success. If he earns \$7,500 or more, he'll probably get married no matter where he lives, but if he earns less than \$3,000 his matrimonial possibilities run in inverse ratio to the size of the town he lives in. The smaller the town in which the less wealthy graduate lives, the more likely he is to marry.

"Our graduates are not notably prolific," Mr. Havemann reports. "It is obvious that the vast majority are practising birth control and that they tend to limit the size of their families by their income and by the size of the town they live in. The average number of children for all our married grads is only two, which is below the average for all married men in America. But nevertheless on every matter, except the production of large families, they are doing quite well."

The picture of the woman graduate is not nearly so favourable as that of the man, in both matrimonial situation and earning power, although there are signs that a college career is no longer an "education for spinsterhood."

The *Time* survey revealed that nearly one out of every three women college graduates was unmarried (31 per cent to be exact). This figure compares most unfavourably with the 13 per cent unmarried among the American women as a whole. Mr. Havemann speculates at some length on this phenomenon and suggests many reasons, among them the theory of Dr. Paul Popenoe, the sociologist, who feels that there is a "widespread tendency of women to seek to marry above their own level, and of men to seek to marry below."

The *Time* survey also provides some fascinating material on the old question of marriage versus career. At least half the women, whether married or not, were working. Of the married women 42 per cent were fulltime housewives; and 19 per cent were working wives.



The career women (unmarried job-holders) were 31 per cent of the sample; and 8 per cent were graduate students, widows, retired, or unemployed.

The college career woman ranks among the upercrust in job prestige in overwhelming numbers, the *Time* survey found. While there are not nearly so many women proprietors, managers, and executives (the proportion was 12 per cent, compared with 23 per cent for the men), more than two out of three career women are engaged in professional jobs. In the small fry jobs there are nearly as few women as there are men graduates.

In the matter of remuneration is found the biggest differences between men and women graduates. The college woman's median income is \$2,689, compared with the man's \$4,689. Two out of every three college career women are earning less than \$3,000 a year, compared with 14 per cent of the male graduates. There are practically no college women in the high salary brackets. Although the college career women's income is two and a half times better than that of the U.S. working woman, asserts Mr. Havemann, "compared with the Old Grads, they were nowhere."

Graduate Survey

For this survey, *Time* magazine sent a thirteen-page questionnaire to 17,053 college graduates and in two mailings obtained a 59.1 response. This sampling was tested statistically, and it was felt that it was a fair and workable representation of the total graduate population.

The statistics show that the former college girl is "doing pretty well at marriage—and, in every respect except the number of children, has a more stable married life than the average woman. Any theoretical fears that college might make a woman unfit for matrimony seem to be thoroughly dispelled by the facts."

The married college woman turns out to have just about as much spare time as the career woman. She keeps up with current books and magazines, she belongs to civic and social organizations in slightly fewer numbers but she is a more regular attendant than her career sister. "All in all," concludes Mr. Havemann, "the college housewife comes off pretty well. The evidence is that the college career woman does not lead nearly as glamorous or influential a life as is sometimes supposed—and that the college housewife, on the matters we have been able to measure, is not nearly so harried in fact as she is sometimes made to appear in fiction." As proof of this generalization, the *Time* survey disclosed that only one in four graduate housewives and one in five career women had two hours or less leisure on a given weekday. One third of the housewives and the same proportion of the career women reported five or more. The younger housewives were the busiest (27 per cent of those in the thirties had five hours free time) but of those in the fifties, 44 per cent had five hours or more free time.

And what of those who try to mix home and a career? Mr. Havemann develops the hypothesis that "once a working wife, always a working wife." The woman college graduate who has a child

early in marriage is unlikely ever to go back to work and with each succeeding child, the chances of job-holding decrease further. "Motherhood and careers prove to be quite incompatible. Motherhood militates against the career—and the job militates against motherhood . . . In general, and on the basis of what we have measured, it appears that the average graduate who tried to be both wife and career woman is not fully successful either way."

If our college graduates had to do it all over again, the *Time* survey discovered, they would go back to college and almost to a man to the same college from which they graduated. The only significant doubt expressed was on the matter of generalized versus specialized education. About a third would choose the same college, the same major, and elect the same balance between generalized and specialized training; 37 per cent would change one of these three factors; 22 per cent regret two of their decisions; and 8 per cent would change all three.

All in all, the figures seem to show a pattern of greater democracy on the campus, something which educators have long desired. Mr. Havemann writes:

"The college man and woman of today do not necessarily come from a privileged family; the degree is hardly a guarantee of social background. And more and more students, as their social and economic background become more varied, are thinking of college more and more as the road to all kinds of occupations in all kinds of fields. To a sociologist conducting this type of survey twenty or thirty years ago the graduates would have been very easy to find—just by looking in the schoolrooms, the doctors' and dentists' offices, the law firms and the engineering branches of industrial firms, one could have rounded up most of them in a hurry. Today the search is much more difficult—and probably two decades hence one will hardly know where to start looking, much less when to stop."

Diamond Jubilee

ELECTRICAL ENGINEERING

By **D. G. Dewar**

NOW in its diamond jubilee year, Queen's University Department of Electrical Engineering was established in 1893 as part of the School of Mining. The first electrical engineering instructor was the late Professor L. W. Gill. He was succeeded by E. W. Henderson, now of the English Electric Company, St. Catharines.

Present head of the Department is Professor Douglas M. Jemmett, who has been on the staff since 1920. Professor Jemmett graduated in Arts from Queen's in 1911, and in 1913 in Applied Science. In August, 1914, he went with the First Field Company, Canadian Engineers, and was overseas for three and one-half years, being discharged in January, 1918. He was on Queen's staff during 1919 and 1920, and then spent two years at M.I.T.

"The Department has grown tremendously since those days," recalls Professor Jemmett. "My first class—1921—had six men in it. The class of 1922 had three specializing in electrical engineering. It jumped to twenty in 1923

and has averaged twenty each year until the last few years when enrolment was around fifty in the graduating year."

Professor H. H. Stewart, B.Sc. (Queen's), M.S. (Michigan), professor of Electrical Engineering, has been on the staff since 1929.

Professor H. S. Pollock, M.Sc. (Queen's), has been on the staff since 1937.

Fleming Hall, which now houses the Department of Electrical Engineering, is a four-storey grey limestone structure, completely up-to-date. The Hall was built in 1902 for mining, civil, electrical and mechanical engineering, and was remodelled and fireproofed in 1923. Mining left in 1910 for Nicol Hall. Civil left in 1908 for Carruthers Hall which chemistry had abandoned when Gordon Hall was built in 1908. Mechanical engineering left Fleming Hall when McLaughlin Hall was built about five years ago, and since then Electrical Engineering has had the building to itself, with the exception of one small room.

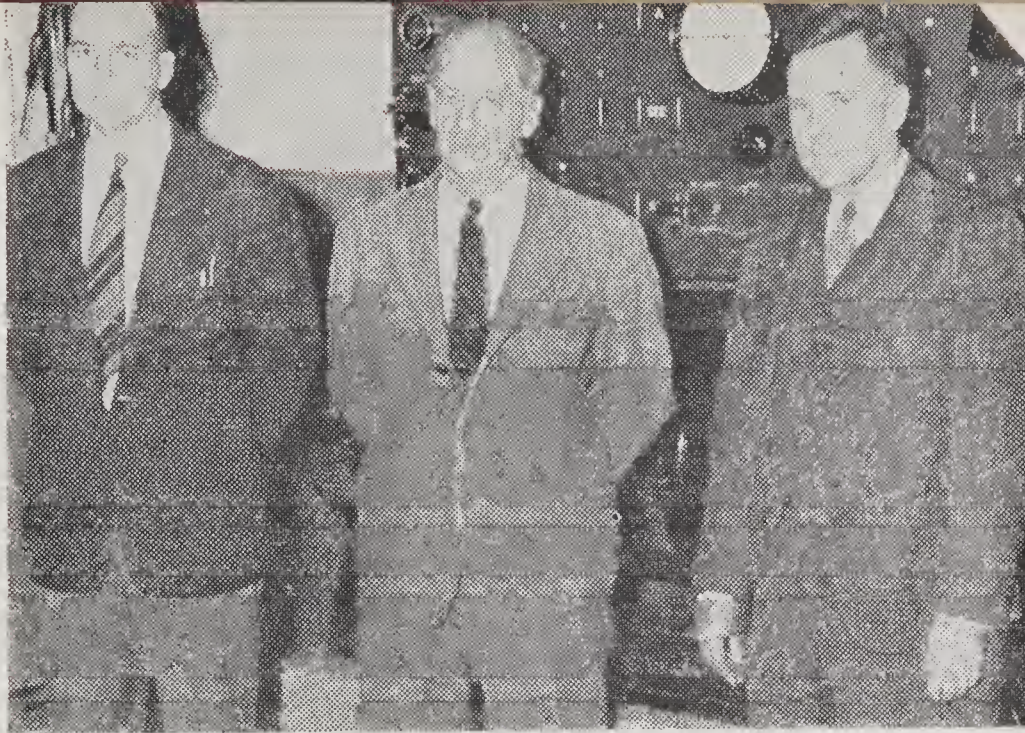
In Fleming Hall, the ground floor laboratory is devoted to power machinery and its controls. The principal advantages of the laboratory layout is its complete flexibility, so that the greatest possible use can be made of all equipment, at the same time if necessary. This flexibility is attained through use of various circuits, with miles of wire under the floor and in conduit, and by plugging arrangements and inter-connection.

FLEMING HALL



THE QUEEN'S REVIEW

DEPARTMENT



Profs. H. S. Pollock, D. M. Jemmett, and H. H. Stewart.

"We can work up to 100,000 volts for test purposes in one transformer. Most of our motors are from $\frac{3}{4}$ to 10 horse power . . . a few are up to 50 horse power," said Professor Jemmett. "We try to get ideal conditions—steady voltage and frequency, and perfect balance in three-phase circuit." The first floor contains electronics laboratories, technician's workshop and a classroom.

On the second floor is the transmitter, control room, and studios of Radio Station CFRC. This station began operation in October, 1922, and has been on the air ever since. The possibilities of radio broadcasting at Queen's were first investigated in the spring of 1922 by Professor Jemmett. R. L. Davis, then assistant in the electrical department, designed the first transmitter and an experimental licence was secured with the call letters 9BT. During the summer of 1922 the first station was assembled. Prof. A. L. Hughes, research professor in the physics department, made the first rectifier tubes, which he rated at 2000 volts and 125 watts each. A single phase, full-wave rectifier, operating from 60-cycle city power, was used. The transmitter was of the modulated-oscillator type and the aerial was a cage slung between masts on Fleming and Ontario Halls. The first programme went on the air from the basement of Fleming Hall when George Parsons, Sc. '23, gave a cornet solo.

CFRC was the first station in the Kingston area and was one of the first

in Canada, being five years older than any other university station in this country. On 1490 kilocycles, the station has a power of 100 watts. Since 1922 eight new transmitters have been built and installed by students and staff. The station is operated by the students under the direction of Professor H. H. Stewart, and in the near future expects to have a new FM transmitter on the air. During the university session, CFRC is on the air three or four nights a week, but is not operated during the summer. It serves as both technical experience in radio equipment to engineers and also gives programme production experience to interested students. The station is used not only for broadcasting important university gatherings, sports events and student activities, but is also an integral part of the radio laboratory. This year the control room has been completely renovated and rebuilt by the students under the direction of Professor Stewart. The rewiring was done by Sidney Penstone, Winnipeg, station technician. Student officials of the station during the 1951-52 term were: station manager, Jack Wood, Noranda; secretary-treasurer, Harry Brien, Ridgeway, Ont.; chief operator, Douglas Entwistle, Mount Royal, Que.; programme director, Robert Wright, Toronto.

On the third floor of Fleming Hall are the drafting and computation rooms.

Entrance requirements to the four-year electrical engineering course at Queen's consist of senior matriculation,



Electrical engineering lab: seated—Don McClintock, Brockville, Don Simpson, Dundas; standing—Don Blain, Watford, Professor Jemmett, Ed Ladesich, Schumacher, Gord Soper, St. Thomas, and Sam Guidice, Hamilton.

Ontario grade 13 standing in English, mathematics, physics, chemistry, and one of a language, history, or biology.

Curriculum: In the first two years, the student's time is principally devoted to mathematics, physics, chemistry, surveying, drafting and descriptive geometry. In the third and fourth years most of the work is in electrical engineering, although there is considerable study of mechanical and hydraulic engineering. Mathematics is continued in the third year, while the fourth year is principally electrical engineering, with a smaller amount of mechanical and hydraulic work.

There is a small division in the fourth year between power and communications subjects. This is to suit the broad interests of those who might prefer one branch to the other. But the division is a small one because it is felt that within the limits of a four-year course there is little room for so-called specialization. It is intended that the four years work should be a broad foundation on which a man can build his own specialty.

The whole emphasis in the Department is on teaching basic principles and the laboratory is used to illustrate these principles so that they are firmly

inculcated in the student. The staff does not teach current practice because practice changes but principles are permanent. The student, however, is expected to obtain approved work during the summer in engineering, in order to gain that contact with industry which is so essential to his future work.

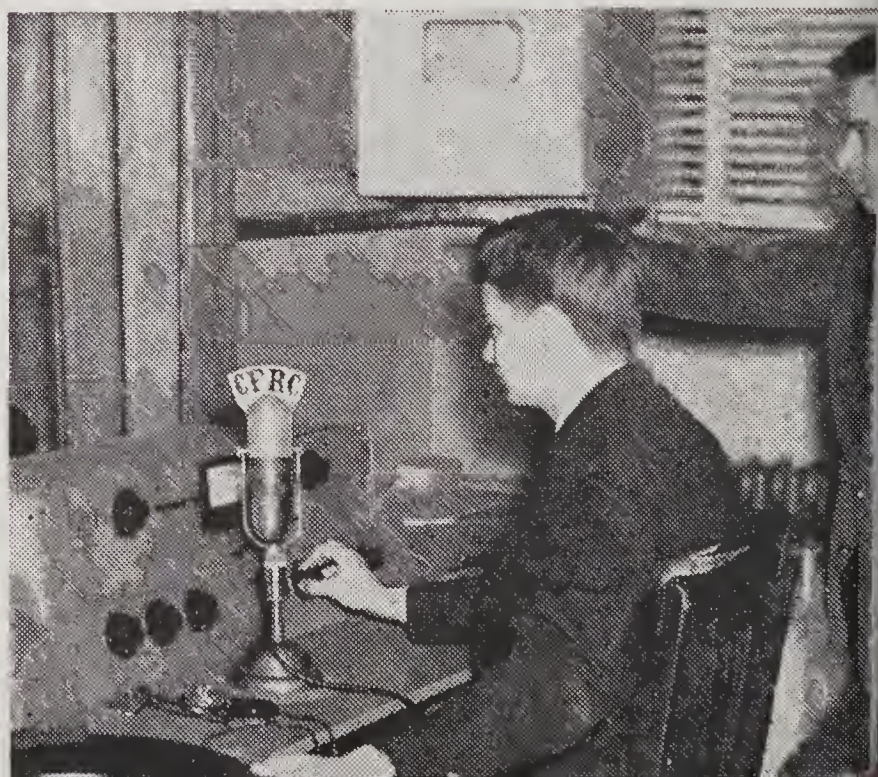
The Department's courses in transmission and electronics were begun very early—in 1922—and have been continuously developed since.

Class groups in the Department are laid out so as to place considerable onus on the individual student, and teacher and pupil get well acquainted.

Senior staff members are Professors D. M. Jemmett, H. H. Stewart and H. S. Pollock. Special instructors are R. A. Doherty and N. J. Thomas. Demonstrator is J. A. Bossert, B.Sc. (Queen's), and the technician is A. Gillingham.

Over the years, Queen's Department of Electrical Engineering has developed a number of individual characteristics, among which are: provision of an unusually broad and sound training in electrical engineering; classes are sufficiently small so that there is close contact between student and instructor; senior professors take active charge of their laboratory classes and do not turn them over completely to junior members of the teaching staff; excellent facilities in building and equipment, including unusually flexible layout by means of which maximum use is made of these facilities.

Radio Station CFRC: Doug Entwistle, Mount Royal, chief operator, and Harry Brien, Ridgetown, s treasurer.

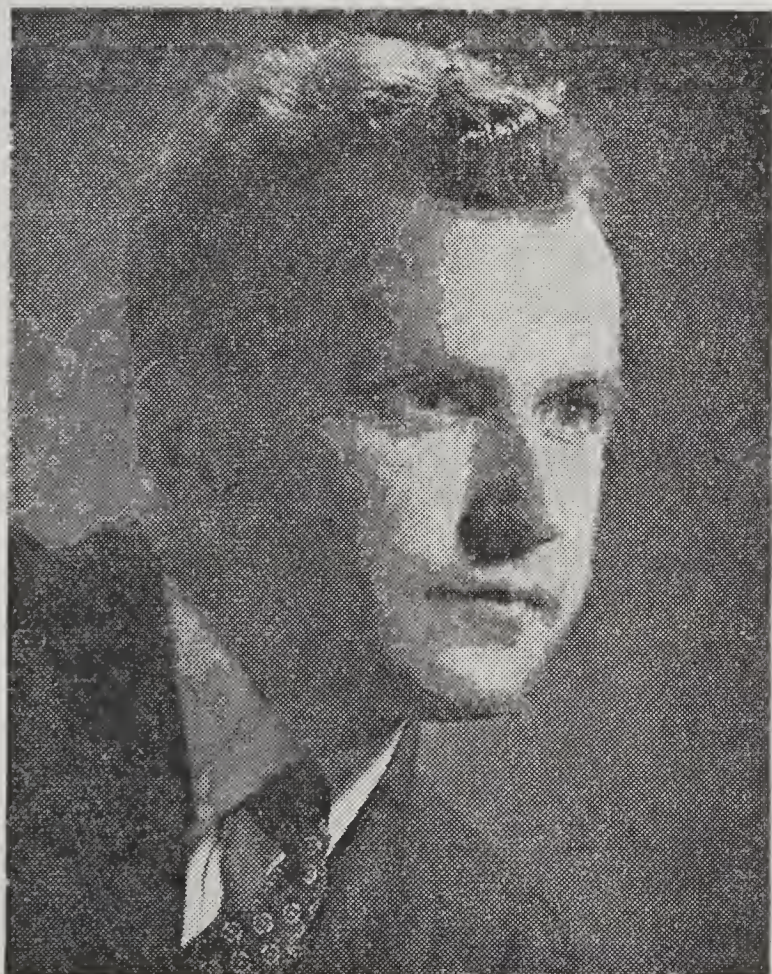


INDUSTRIAL SECRET DISCOVERED BY W. H. IRWIN

QUEEN'S GRADUATE DEVELOPS HOT DIE PRESSING PROCESS

An industrial secret handed down from father to son for years in Birmingham, England, has been cracked by a young Canadian engineer, Walter H. Irwin, Sc. '40.

Mr. Irwin is foundry manager for the Canada Metal Company at Hamilton, Ontario. Thanks to his efforts the company now has operating what it claims is the first unit for the process in North America and has bought a plant in Scarborough, Ontario, to house several more.



W. H. IRWIN

The process is known as hot die pressing. It involves special machinery, on which the firm has obtained manufacturing rights for Canada and the United States and a highly skilled technique.

A revolutionary principle is involved. A hollow brass forging with complex inside design can be made in almost a twinkling of an eye, eliminating the need to machine out the "core." Parts can be made in one piece which it is claimed cannot be made by any other forging or casting methods.

Solid forgings have been increasingly popular with manufacturers because of advantages they have over sand castings for many purposes. But they often have to be machined considerably by the manufacturer who buys them. The new process eliminates a great deal of this—all of it, in some cases.

MISS DOREEN MAXWELL WINS MARTY MEMORIAL

Miss Doreen Maxwell, Arts '49, Ottawa, has been awarded the Marty Memorial Scholarship for 1952-53.

Miss Maxwell is presently working for a Ph.D. degree in Biology at McGill. She obtained her B.A. and M.A. degrees at Queen's and then went to McGill where she is working under the direction of Prof. J. W. Boyes.

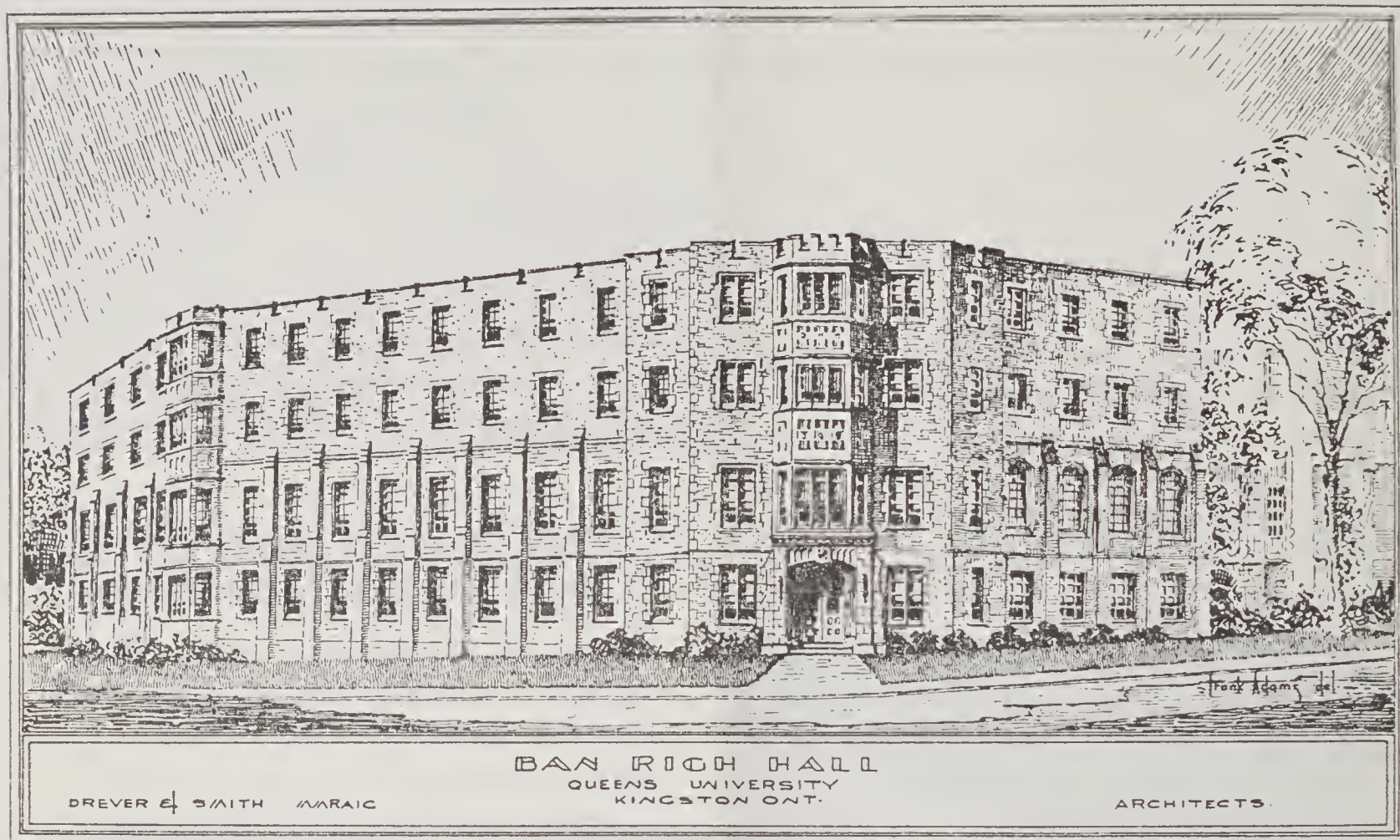


MISS MAXWELL

Miss Maxwell is specializing in the study of forest insects and will return to the Forest Insect Laboratory at Sault Ste. Marie for a second summer of study and research. She expects to complete her requirements for her Ph.D. at the end of the year.

The Marty Memorial Scholarship is awarded by the Queen's Alumnae Association to a woman graduate of Queen's who holds the Master of Arts degree. It is for further graduate study in any field.

Miss Maxwell is the daughter of Claude Maxwell, Sc. '23, and Mrs. Maxwell (Della Wilson), Arts '24. Mr. Maxwell is chief engineer with the engineering and design branch of the Department of Resources and Development, Ottawa.



STUART STREET EXTENSION

ADDITIONS TO BAN RIGH HALL

By Mary Chown

THE additions to Ban Righ Hall are nearing completion. Two years ago when the sod was turned beside Macdonnell House, still standing, still inhabited, some of us felt that our enthusiasm was running away with us, that the excitement of a fiftieth anniversary had gone to our heads. Could that great building, so long looked for, ever be translated from blueprint to steel and stone? There it is—almost ready for the furniture with which your committee is struggling, limited, as usual, by lack of money!

Adelaide Hall, named for Mrs. R. S. McLaughlin whose generosity made it possible, is entered from the corner of University Avenue and Stuart Street through an impressive doorway. The vestibule leads into a fan-shaped foyer with windows on the quadrangle. To

the right is the Common Room, to the left a Reception Room and the door to the long dormitory corridor. There is an office off the foyer where mail and parcels will be received and distributed, and where the night warden will be on duty, for the main entrance to the Residence will be transferred to this new wing. Communication with the old building is through the hall beyond the Common Room, as well as on each of the three floors above it. Three staircases and an elevator connect the four floors.

The site presented a number of problems which the architects have solved in interesting ways. The changes of level and the "bend" on Stuart Street have helped to avoid the barrack-block look which so large a building might easily have had. The rooms at the bend have

bay windows, attractive from within and without, and here are located two of the four students' sitting rooms. The other two are over the main entrance. The irregular lines of the building have made some odd-shaped rooms, extremely difficult to furnish, but a welcome relief from the square cells of the average dormitory block.

The large Common Room, a duplicate of the one in Ban Righ Hall, has been partitioned off temporarily, we hope, into seven bedrooms; five singles and two doubles. As there is a room of the same size on the floor below, originally intended for a recreation room, the Common Room was felt to be less important than dormitory accommodation for nine girls.

There are in the new building sixty-seven single bedrooms and twenty-two doubles. There are fourteen baths, ten separate showers, thirty-nine basins, and thirty-nine toilets. Three attractive bed-sitting rooms, each with its own bathroom, are for the use of the staff—warden, dietitian, and housekeeper—and there is a sitting room on the second floor for the staff. There are also four sitting rooms, one on each floor, for the girls. Besides these, and the public rooms already described, there are cloak rooms, linen rooms, laundries, and storage space which should add greatly to the convenience of managing so large an establishment.

The new Dining Hall on the west end of the old building is entered from Queen's Crescent. Of course there is access to it through Ban Righ Hall, but the new entrance has been provided for the girls who live in the various annexes. Part of the old dining room will be used for extra dining accommodation (the new Hall will seat 216, the old 112) part of it will become an assembly room, and the rest will be divided into an office and a kitchenette, the latter for serving refreshments at parties and meetings. Two meals—breakfast and lunch—will be cafeteria-style; there will now

AVONMORE ROOM

The name-plate from the Avonmore has turned up. Apparently pilfered by some enthusiastic souvenir hunter when that Residence closed, the rather battered sign was returned to the University last autumn.

Some ex-Avonmoreites have come up with a really good idea. "Why not," say they, "collect money to furnish a room in the new wing of Ban Righ Hall and put our sign on the door to prove to the world that we were a doughty lot and can still be counted on to rise to occasions."

So a committee has formed itself and letters will be sent to all those people whose names and addresses are available. There may be some "lost sheep," and the committee is most anxious to get in touch with everyone who lived or had meals at the old Avonmore residence. So, if you who read this were once one of that select and significant group, and a letter does not reach you within the next few weeks, do get in touch with Mrs. A. R. Foster (Margaret Porteous), 140 Rochester Ave., Toronto 12, Ont.

Send along your address and some vital statistics. The alumnae in general and the Avonmore girls in particular do not like to lose track of their own.—M. C.

be room for all the girls to sit down to dinner at one time. The arrangements for kitchens, cafeteria, serveries, and dining room have been worked out largely by Mrs. W. S. Brooke (Clara Farrell), Arts '24, without whose expert advice the furnishings committee would have been in real difficulty.

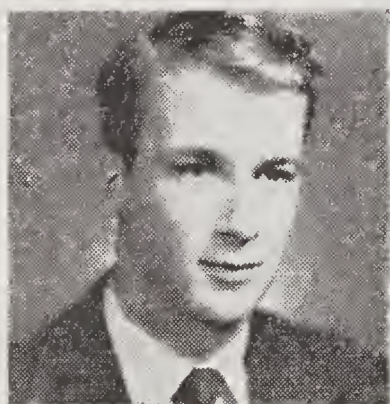
The Dining Hall is a beautiful room with windows on three sides. Its acoustic ceiling should absorb most of the noise, and anyone who has had a meal at Ban Righ Hall will appreciate that touch. Refectory tables of a traditional University dining hall type will be used in the new Hall. Unfortunately we could not afford the panelling which such a room should have, but it can be added later if funds are available.

The furniture and linen for a single room will cost \$400. Already several individuals and one branch of the Alumnae
(continued on page 107)



Around The Campus

A.M.S. Executive



HUGH CAMERON

Son of Judge C. A. Cameron, Q.C., Arts '13, and Mrs. Cameron, Ottawa, Hugh Cameron, Med. '54, has been elected president of the

Alma Mater Society for the 1952-53 session. Bob Beddie, Sc. '53, Prescott, will serve as vice-president. The complete slate of members of the executive is as follows: Levana—Norma Miller, Kingston; Joan Hanson, Ottawa; Marni Lithgow, Toronto; Arts—Don Ball, Toronto; Ian Stewart, Toronto, Pete Burleigh, Bath; Medicine—Ken Appleby, Vancouver, B.C.; Hugh Cameron, Ottawa; Frank Roseborough, Port Alberni, B.C., Science—Glen Crook, Vancouver, B.C.; Bob Beddie, Prescott; Frank DeWitt, Ottawa; Theology—Stan Tose, Westport. Don Clarke, Hamilton, athletic stick, and Gary Smith, Napanee, editor of the *Journal*, are also on the executive.

Tricolor Society

For valuable service to the University in non-athletic, extra-curricular activities, eleven students were named to the Tricolor Society this year. Ap-

pointed were Rosemary Bartlett, Kingston; Anne Cooke, Kingston; Pat Purvis, Ottawa; George Ainslie, Toronto; Jim Craig, Ottawa; Alex McCuaig, Schreiber; Bill Thompson, Cornwall; Joe Labuda, Hamilton; Harold Pinder, Beamsville; Stan Hagerman, Belleville; Boyd Upper, Belleville. In recognition of this honour, plaques were presented to the students at Colour Night.

Colour Night

Sold out for both the banquet in the Students Union and the dance in Grant Hall, Colour Night on March 14 was an outstanding success. At the banquet 250 were on hand to honour the recipient of student and athletic awards. Miss Rosemary Bartlett, president of the A.M.S., served as toastmaster. The toast to the University was proposed by Ross McKelvey, Arts '52, Weston, and response was made by Principal Mackintosh. Bill Thompson, Arts '52, proposed the toast to the award-winners, and Miss Jean I. Royce, Registrar and honorary president of the A.M.S., replied. A highlight of the proceedings was the presentation of a plaque and a wallet containing \$500 to Jack Jarvis, coach of the boxing team for the past twenty-five years. The purse was made possible by contributions from former boxers, friends, and the Athletic Board of Control.

A.M.S. Annual Meeting

At the annual meeting of the Alma Mater Society held in Grant Hall on March 11, the new constitution for the Athletic Board of Control was approved, with minor amendments. Under the new set-up the Board will consist of fifteen members instead of twenty-six as formerly and the day-to-day business will be conducted by an administrative committee of four. The meeting also recommended that the present athletic fee of \$12 be raised to \$15.

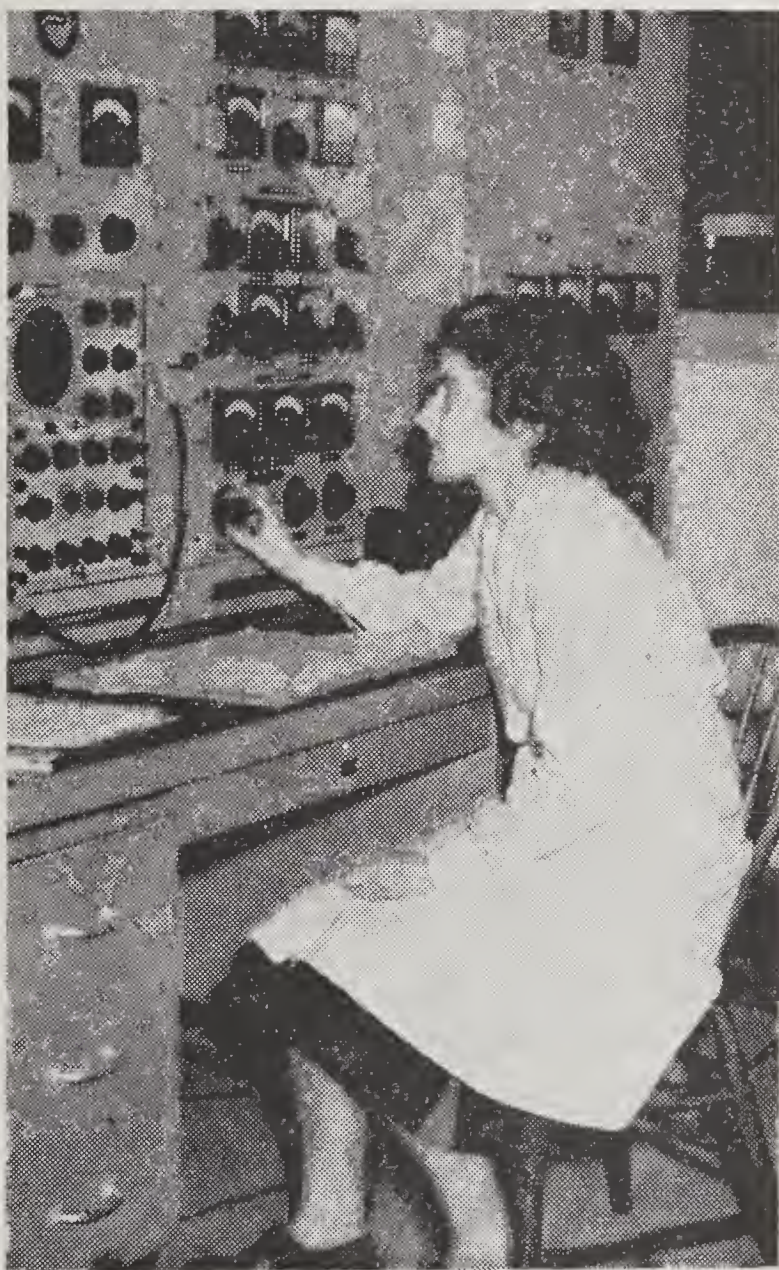
Appointments

Appointments for next year include the following: *Journal*—editor, Gary Smith, Arts '54, Napanee; senior editor, J. B. Greenspan, Med. '54, Niagara Falls; business manager, George Speal, Arts '54, Kingston; editor of *Who's Where*, Bill Duplay, Arts '52, Dauphin, Man.; *Tricolor*—editor, Pete Faris, Arts '54, Toronto; assistant editor, Don Scott, Sc. '54, Winnipeg, Man.; business manager, Bill Bouris, Arts '54, Ottawa; head cheerleader, Herc Cserepes, Med. '55, Windsor; A.M.S. Court—Chief Justice, Bill Novick, Med. '54, Montreal; Chief of Police, Dave Morley, Med. '56, Windsor; Band—manager, Dave Coulson, Med. '55, Port Arthur; concession operator, Gerald Irwin, Med. '55, St. Albans, N.Y.; freshmen's reception convener, Ian MacDonald, Sc. '55, Kitchener.

Here and There

Members of the graduating classes were the guests of the Board of Trustees at a dinner in the Students Union on March 3 and 10. Principal Mackintosh spoke briefly on both occasions regarding the relationship between alumni and the University . . . A. J. Child, Com. '31, Toronto, was the guest speaker at the final meeting of the German Club. His subject was "A Canadian Tourist in Germany, 1951." . . . Alistair Buchan, Washington correspondent for the *London Observer* and the *London Sunday Times*, spoke on March 8 on "Washington Today Through British Eyes," under

the auspices of the Postgraduate History Club and the International Relations Club . . . The Student Christian Movement is conducting a campus-wide campaign to raise \$225 to finance next year's activities. Keith Tudor, Theol. '53, Cookstown, will be the Queen's delegate at the national conference . . . Dr. H. A. Kent, Principal of Queen's Theological College, was the speaker at the Baccalaureate Service in Grant Hall on March 9 . . . Dick Stackhouse, Picton, has been appointed president of the permanent executive of the Class of Arts '53. Dick Lee, Toronto, was named to a newly created position, Keeper of the Grant Hall Pigeons . . . The A.M.S. Court imposed a fine of \$3 on thirty students who had failed to pay the additional \$1.50 student interest fee levied by the A.M.S.



Mrs. Margaret Halls, assistant in the synchrotron lab, is shown at the control panel of the synchrotron. Mrs. Halls' husband is a third-year student in mathematics and physics.

At the Branches

Dr. J. S. Daly Elected President Of West Kootenay Branch

The annual dinner meeting of the West Kootenay branch was held in Knox Hall, Trail, British Columbia, on the evening of February 16. There were twenty-two members and two guests in attendance.

The toast to the University was proposed by A. G. Cameron, Arts '06, and was responded to by Alan Brown, Sc. '50. C. E. Marlatt, Sc. '23, proposed the toast to the ladies and Mrs. H. T. Berry replied.

The chairman expressed regret of the loss to the branch of three members, S. S. R. McDiarmid, Sc. '03, J. C. Ross, Com. '48, and K. B. Knox, Sc. '47. Two new members were welcomed: Alan Brown, Sc. '50, and G. P. Lewis, Sc. '51.

The following executive was elected for the ensuing year: chairman, Dr. J. S. Daly, Arts '25, Med. '27; vice-chairman, B. T. Coon, Sc. '31; secretary-treasurer, H. T. Berry, Sc. '40; committee—L. M. DeLong, Sc. '27, G. P. Lewis, Sc. '51.

After the business meeting the chairman introduced the guest speaker, J. Vipond. Mr. Vipond showed a series of slides covering the Columbia River from its source to the Pacific and gave an interesting commentary on each slide.—H. T. B.

Dr. Elizabeth Chant Robertson Speaks to Kingston Alumnae

Dr. Elizabeth Chant Robertson of the Nutrition Research Laboratory at the Hospital for Sick Children, Toronto, was the guest speaker at the Kingston alumnae meeting in Ban Righ Hall on March 4. Dr. Robertson, who is also Child Health Clinic Editor for *Chatelaine*, spoke on "Health, Food, and Economy."

She was thanked on behalf of the gathering by Mrs. D. M. Chown (Mary MacPhail), Arts '17.

Guests at the meeting included members of the University Women's Club and the Nurses Alumnae of the Kingston General Hospital.

Principal Mackintosh Speaks To Brantford Alumni

The complex social and environment conditions existing in Australia were contrasted with conditions in Canada by Principal Mackintosh at a meeting of the Brantford alumni held in the Kerby House April 1. Approximately sixty-five were in attendance.

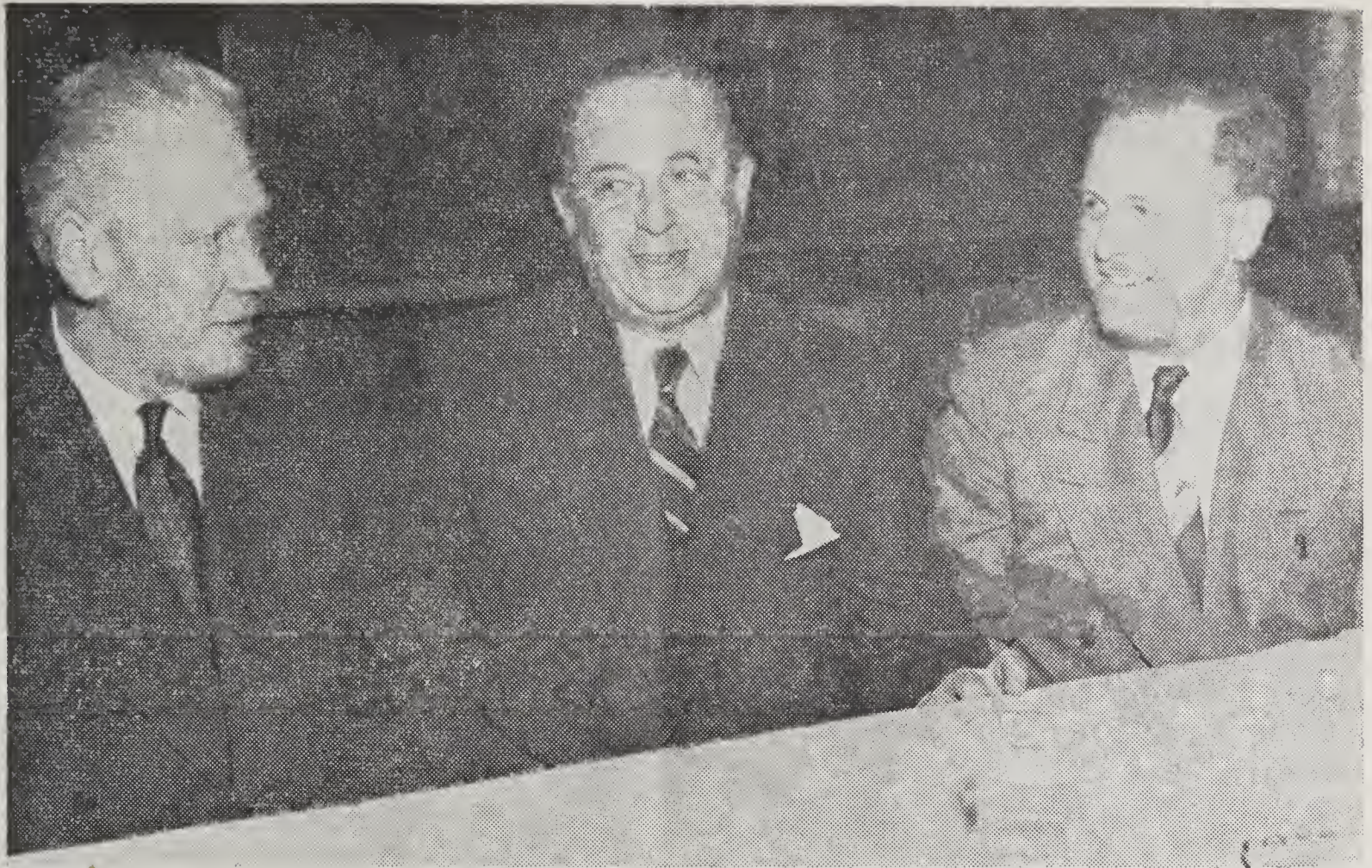
Dr. Mackintosh reviewed his impressions of Australia gained while on a visit there last summer. He had spent two and a half months in the Commonwealth.

Comparing Canadian universities with Australian, the speaker pointed out that few students from outside the immediate vicinity of an Australian university would enrol, resulting in little corporate life. He also said that the universities were state-controlled and modelled after the provincial English universities.

The Principal was introduced by A. G. Scott, Arts '14. He was thanked on behalf of the meeting by R. A. Davis, Com. '37, who presented him with a souvenir of his visit.

H. J. Vallentyne, Arts '20, branch president, served as chairman. In his remarks he appealed to the graduates to support the University's endowment campaign.

Officers for the ensuing year were elected as follows: president, R. A. Davis; vice-president, Miss Agnes Mackintosh, Arts '16; secretary-treasurer, Miss Winona Stewart, Arts '12; executive



SUDBURY ANNUAL DINNER MEETING

T. M. Gaetz, J. Alex Edmison, and Harvey Jarrett.

committee—Dr. J. S. Hazen, Med. '34, Miss Edith Young, Arts '37, and R. E. Story, Arts '30.

J. A. Edmison is Guest Speaker At Sudbury Annual Meeting

J. Alex Edmison, assistant to the Principal at Queen's, was the guest speaker at the annual dinner meeting of the Sudbury-Copper Cliff branch held in the parish hall of the Church of the Epiphany February 19. He took as his topic, "Personality," and interwove the theme into a background of happenings at the University, amusing experiences, and anecdotes.

Mr. Edmison was introduced by T. M. Gaetz, Sc. '30. He was thanked on behalf of the gathering by Dr. Robert Orange, Med. '32.

Grace was said by E. A. Martin, Sc. '13. The toast to the Queen was proposed by H. R. Jarrett, Sc. '40, with G. G. Boland, Sc. '36, at the piano. D. E. Munn, Sc. '50, proposed the toast to the University, and response was made

by a rendition of Queen's yells led by J. G. Rutherford, Sc. '37, and J. A. Pigott, Sc. '41. The minutes of the last annual meeting were read by C. F. Foster, Sc. '48. Mr. Foster also gave the financial report.

Officers for the ensuing year were elected as follows: honorary president, Senator J. R. Hurtubise, Med. '08; president, A. A. Eldridge, Sc. '40; secretary-treasurer, D. E. Munn, Sc. '50. The report of the nominating committee was brought in by M. C. Coulter, Sc. '45.

H. R. Jarrett, Sc. '40, served as chairman. There were approximately 100 in attendance.

Theatre Party Held For Ban Righ Fund

The March 25 production of the International Players' *O Mistress Mine* was sponsored by the Kingston alumnae and alumni branches and upwards of 200 were in attendance. Proceeds realized from the party are being turned over to the Ban Righ Hall furnishings fund.

The committee in charge consisted of Miss Dorothy Taylor, Arts '41, Miss Caroline Mitchell, Arts '26, John Chance, Arts '49, and Stewart Fyfe, Arts '49. Co-producer of the play was Arthur Sutherland, Arts '35.

Dr. J. A. Corry is Speaker At Endowment Pep Rally

Dr. J. A. Corry, vice-principal, told the Montreal alumni that the calibre of high school students now entering Queen's was below pre-war levels.

The occasion was a meeting held at the Ritz Carlton Hotel on March 27 in connection with the endowment campaign in Montreal. The executive is making an all-out effort to canvass the Montreal area.

Dr. Corry told his audience that he did not want to be didactic about the

matter. "Perhaps we (the teachers) have grown old and the student body is getting younger," he said. "We wonder whether what we see that looks like a certain amount of indifference is due to the confused situation of the world."

The speaker said the lower standard might be attributed to the greater percentage attending high school and the wide variety of subjects being taught.

One thing seemed certain, there was less concentrated drill on language and mathematics. The English of some of the pupils was so bad the University had decided to run a special course.

McMaster Dean of Women Addresses Hamilton Alumnae

Mrs. J. Edgar Bates, Dean of Women at McMaster University, was the speaker at the March meeting of the Hamilton



HAMILTON ALUMNAE BRIDGE

The committee in charge of the successful bridge party held recently by the Hamilton alumnae consisted of Mrs. G. I. Geddes, Mrs. G. S. French (convener), Mrs. H. G. Medhurst, Miss Evelina Thompson, and Mrs. G. S. Otto.

alumnae, held at the home of Mrs. H. G. Medhurst (Helen Talcott), Arts '25. Thirty-two members listened to the illuminating talk on a visit to Europe the previous summer, with special reference to impressions of a trip to Spain. Miss Marie Stock, Arts '26, introduced the speaker, and Miss Anne Smith, Arts '22, expressed the thanks of the meeting.

The business part of the evening was more interesting than usual because of the financial report in which Mrs. G. I. Geddes (Winnifred Rorabeck), Arts '28, told of the proceeds from the February bridge party. The members were also interested in seeing a sample of Queen's stationery for this branch. The President thanked Miss Stock, who had arranged the evening, and Mrs. Medhurst, for her hospitality.

Mrs. Medhurst and her committee served a most delicious lunch and Mrs. W. G. Cornett (Jessie Ewart), Arts '21, poured. The tea table looked spring-like with daffodils and pussy-willows as a centrepiece, flanked by softly glowing candles.—I. F.

Montreal Alumnae Hold Successful Spring Tea

The Montreal alumnae held their spring tea at the home of Mrs. F. W. Paynter (Eva Cumming), Arts '14, on the afternoon of March 1. Miss Elsie Macfarlane, Arts '30, and Mrs. R. F. Kelso (Alexina Carlyle), Arts '12, poured tea, assisted by members of the executive. The table was decorated with spring flowers and candles in Queen's colours.—M. V. W.

Ottawa Branches Sponsor Theatre Night

The Ottawa alumnae, assisted by the alumni, sponsored the Canadian Repertory Theatre stage production, *On Borrowed Time*, on March 12. More than 600 members attended the Theatre Party, and funds raised by the sale of tickets will be sent to Queen's to buy furnishings for the Ban Righ Hall ex-

tension. Miss E. May Burnett, Arts '21, alumnae president, was the convener.

Toronto Alumni Hold Evening of Square Dancing

Sixty enthusiastic Queen's people gathered in the auditorium of Lawrence Park Collegiate Institute recently for an evening of square dancing. The services of two outstanding Torontonians were obtained to lead the Queen's folk through the intricacies of the Virginia Reel and "Do-si-do," and were very successful in their efforts. Although this type of exercise is usually thought of as being limited to the younger generation, Elwood Butler, Com. '30, and Mrs. Butler, and D. G. Geiger, Sc. '22, and Mrs. Geiger (Goldie Bartels), Arts '22, were seen on the floor, and appeared not only to be navigating without difficulty, but actually enjoying themselves.

Informality was the keynote of the evening, the auditorium faintly resembling Grant Hall during an "Open House." Those gourmets who thought that a bite of food would be welcome during intermission, brought their own lunches.

Conveners for the evening were Murray Gill, Sc. '47, and George Toller, Arts '49.—M. G.

BAN RIGH HALL

(continued from page 101)

Association have donated money for rooms. It is hoped that there will be many others. Subscriptions may be sent to the Endowment Office, Queen's University, marked "for the Ban Righ Hall furnishing fund." The committee has suggested to the Alumnae Association, that a Book of Remembrance be begun in which the history of Women's buildings at Queen's, accounts of people commemorated in rooms, and of the donors of rooms may be recorded. A beautifully bound and illuminated volume left in the Common Room at Ban Righ Hall would serve to keep green the memory of devoted Queen's women.

Alumni News

BIRTHS

Atkins—On June 7, 1951, at the Woman's Hospital, in Detroit, Mich., to G. S. Atkins, Arts '49, and Mrs. Atkins (Eleanor Sergison), Arts '50, a daughter (Susan Georgia).

Byers—At Winchester Memorial Hospital, Winchester, Ont., on March 20, to Dr. W. M. Byers, Med. '41, and Mrs. Byers, a daughter (Brenda).

Cameron—On March 27, at the Kingston General Hospital, to Dr. E. G. Cameron, Med. '45, and Mrs. Cameron, a son.

Chaput—On March 21, at the Civic Hospital, Ottawa, to Hector Chaput, Sc. '41, and Mrs. Chaput, a daughter.

Dubrule—On March 24, at the Ottawa Civic Hospital, to F. J. Dubrule, Arts '42 and Mrs. Dubrule, a son.

Collins—At the Cottage Hospital, Pembroke, Ont., on March 29, to Irvin L. Collins, Arts '45, and Mrs. Collins (Geraldine Acres, R.N.), a son (Glenn Leslie).

Cooper—On March 12, to W. S. Cooper, Com. '51, and Mrs. Cooper, Toronto, Ont., a son (Ian Douglas).

Cross—On March 17, at Oakville Memorial Hospital, Oakville, Ont., to H. J. Cross, Com. '48, and Mrs. Cross (Frances Flynn), Arts '38, a son (Kerry).

Dansky—On March 3, at the Royal Victoria Hospital, Montreal, to Karl Dansky, Arts '47, and Mrs. Dansky, a son (Peter Benjamin).

Henley—On March 19, to J. W. Henley, Arts '35, and Mrs. Henley, of Hamilton, Ont., a daughter (Susan Alexandra).

Ireland—On March 22, at St. Joseph's Hospital, Peterborough, Ont., to J. L. Ireland, Arts '42, and Mrs. Ireland, a son.

Kester—On March 17, to Mr. Gordon Kester and Mrs. Kester (Mary Paterson), Arts '44, of Wilmington, Del., a daughter (Marian Elizabeth).

Laidlaw—At the Ottawa Civic Hospital, on April 11, to A. M. Laidlaw, Sc. '35, and Mrs. Laidlaw, a son.

McAdam—On March 13, at Plasterco, Virginia, to D. W. McAdam, Sc. '43, and Mrs. McAdam, a son (Michael William).

MacTavish—On March 31, at the Ottawa Civic Hospital, to D. K. MacTavish, Arts '20, and Mrs. MacTavish, a son.

Mitchell—On March 28, at the Ottawa Civic Hospital, to E. R. Mitchell, Sc. '40, and Mrs. Mitchell, a daughter.

Murray—On February 24, to L. S. Murray, Sc. '49, and Mrs. Murray, of London, Ont., a son (Paul Carruthers).

Oosterhoff—At Deep River Hospital, Deep River, Ont., on March 21, to Tom Oosterhoff, Sc. '47, and Mrs. Oosterhoff, a son (Peter).

Paithouski—On October 2, 1951, at the General Hospital, Sarnia, Ont., to N. J. Paithouski, Sc. '40, and Mrs. Paithouski, a daughter (Janet Elizabeth).

Pidutti—On April 12, at the General Hospital, Sudbury, Ont., to Dr. J. A. Pidutti, Med. '44, and Mrs. Pidutti, a son.

Rae—At St. Mary's Hospital, Montreal, on March 12, to Mr. Allan C. Rae and Mrs. Rae (Aurea A. Kelly), Arts '48, a daughter.

Rogers—On March 15, at Victoria, B.C., to Surgeon-Commander J. W. Rogers, Med. '41, and Mrs. Rogers, a daughter (Penny Wells).

Smith—On March 28, at the Hotel Dieu Hospital, Kingston, to D. C. Smith, Sc. '48, and Mrs. Smith, a daughter.

Yule—On January 1, at Peterborough, Ont., to R. E. Yule, Sc. '48, and Mrs. Yule (Meryl Anne Campbell), N.Sc. '49, a daughter (Donna Jane).

MARRIAGES

Creed—In Timothy Eaton Memorial Church, Toronto, in March, Mary Elizabeth Hobbs to Emerson Russell Creed, Com. '49. They are living in London, Ont.

Earle—On March 21, in the United Church, Acton, Ont., Eleanor Lavina Ruthven to Dr. Walter Purvis Earle, Med. '33.

Frkovich—On April 26, in St. James Chapel, St. Mary's Cathedral, Kingston, Mary Elizabeth Saunders to Dr. George Frkovich, Med. '50.

Jarman—On March 29, in Glebe United Church, Ottawa, Janeylou Anne Braden to Dr. Ernest Arthur Jarman, Med. '50. They will live in Edmonton, Alta.

McLearn—On March 17, in Ottawa, Margaret Mary MacDonell to Group Captain Harold Alexander McLearn, Arts '34.

Perrin—On April 26, in Dominion United Church, Ottawa, Elinor Isobel Cutler to George Ellis Perrin, Arts '48.

Thouret-Morrison—In St. Philip's Church, Montreal West, Que., on March 22, Elizabeth Reid Morrison, Arts '48, to Frederick Errol Thouret, Sc. '47.



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DEATHS

James Edward Burchell, B.A. '15, at his home in Toronto, Ontario, on March 21, at the age of seventy-seven. Mr. Burchell's teaching career of more than forty years started with the principalship of the Model School at Athens. He taught for some years at Spencer-ville and Kemptville high schools, and then was appointed principal of Athens high school. From 1920 until his retirement in 1937 he was principal of Uxbridge High School. Among the survivors are his wife, one daughter, and five sons, of whom Lloyd S. Burchell, Sc. '35, is one.

Dr. John George Burrows, M.D., C.M. '91, aged eighty-five, at his home in Belleville, Ontario, on March 5. Dr. Burrows carried on a medical practice at Marlbank until 1934 when he moved to Tweed. He resided in Belleville for the past four years following his retirement.

Dr. Clairewyn Joseph Countryman, M.D., C.M. '37, in hospital at Birmingham, Alabama, on February 29, after a day's illness. After carrying on a practice as a physician and surgeon, in Toronto, Ontario, for many years, Dr. Countryman joined the staff of Selma Hospital in Alabama last December. During World War Two he served in Canada with the R.C.A.M.C.

Dr. James Edgar Gage, M.D., C.M. '98, at Utica, New York, on March 1. After graduation, Dr. Gage began his practice in Rochester, New York, and moved to Utica in 1904. He enjoyed a wide reputation as an eye, ear, nose, and throat specialist.

Mary Elizabeth Hale, B.A. '15, at her home in Gananoque, Ontario, on March 15. Miss Hale was a life-long resident of Gananoque and once taught for a brief period in the Gananoque High School. She was also active in the affairs of St. Andrew's Church.

Dr. Charles Alfred Hodgetts, at his home in London, Ontario, on April 3, at the age of ninety-two. Dr. Hodgetts obtained a diploma of public health at Queen's, the only one of its kind ever given. He also studied at Ontario College of Pharmacy and Victoria University. A pioneer in the public health field, he was first medical inspector of the provincial Board of Health in Ontario. Dr. Hodgetts was one of the founders of the Canadian Red Cross Society, and a charter member of the St. John's Ambulance Association, holding the post of director general from 1919 to 1933.

George Leslie MacInnes, Arts '07, at Vancouver, British Columbia, on March 12, at the age of sixty-seven. For thirty-five years he practised law in Vancouver, though latterly in failing health. He is survived by his wife, one sister, Dr. Isabel S. MacInnes, Arts '08, and two brothers, J. A. MacInnes, Arts '95, and W. H. MacInnes, Arts '02. The funeral service was conducted by Rev. William Stott, Arts '07.

Carl Grant Showers, B.Sc. '23, at Grace Hospital, Windsor, Ontario, on February 22, at the age of fifty-three years. Mr. Showers was born in Oxford County, Ontario, and secured his elementary education at Woodstock Collegiate Institute. He graduated from Queen's University with the degree of Bachelor of Science in Mechanical Engineering. For the past twenty years he had resided in Windsor, being associated with Canadian Industries Limited as power supervisor, a position in which he commanded the high respect of his company. He was recognized as an authority on power engineering by all engineers in this specialized field of engineering. Mr. Showers was a member of the Association of Professional Engineers of the Province of Ontario, and a member of Ancient St. John's Lodge No. 3, A.F. & A.M., Kingston. He was an ardent supporter of Queen's University and a past president of Windsor Branch of the General Alumni Association. He was an active elder of Lincoln Road United Church, Walkerville, Ontario. He had a strong and unselfish sense of duty, well balanced by a cheerful buoyancy of spirit and ready wit. Members of the class of Science '23 mourn his passing. Surviving are his wife, Mrs. Bessie Irene Showers (nee Cunningham), two sons, Grant, attending University of Western Ontario, and Rodger, attending McMaster University, Hamilton, Ont.—W.A.D.

Dr. Austin Bryce Simes, M.B., '13, M.D., C.M. '20, at Fort Qu'Appelle, Saskatchewan, recently. Dr. Simes served as a medical officer in World War One, and practised at Abernethy, Saskatchewan, prior to his appointment with the Indian Medical Services. When the Fort Qu'Appelle Indian Health Unit was set up in 1930 he was the first full-time medical officer. At the time of his death he was medical superintendent of the Fort Qu'Appelle Indian Hospital and regional superintendent for the province of Saskatchewan.

Miss Carrie B. Syer, B.A. '23, at Edmonton, Alberta, on March 2, Miss Syer taught school at Strathroy, Ontario, for a number of years and then went to Western Canada in 1912. She taught in Manitoba for four years. In 1913 she went to Edmonton and taught at

McDougall Commercial High School until 1938, when she retired.

James Bertram Walker, B.Com. '32, at his home in Guelph, Ontario, on March 22, at the age of forty-seven. After graduation, Mr. Walker joined the staff of Imperial Life at Guelph, and was made unit manager in 1941. The same year he joined the Canadian Army, and in 1943 went overseas with the 19th Field Regiment. He was severely wounded on D-Day and was later invalided home. He rejoined Imperial Life, and was made branch manager in 1947. He retired last January on account of a heart condition.

Rev. Howard Primrose Whidden, LL.D. '29, D.D. '41, at his home in Toronto, Ontario, on March 30, aged eighty years. Dr. Whidden was a former chancellor of McMaster University and one-time president of Brandon College. Elected to the House of Commons as a supporter of the Unionist Government in 1917, Dr. Whidden for four years combined his parliamentary duties with activities as president of Brandon. He served for some years as a Baptist minister and was former editor of the Canadian Baptist.

NOTES

1900-1909

Dr. G. F. Dalton, Arts '98, Med. '02, for many years an eye, ear, nose and throat specialist in Springfield, Mass., retired recently and is moving to Kingston where his address will be 150 College Street.

W. M. Goodwin, Arts '09, Sc. '11, was elected chairman of the Ottawa Branch of the Canadian Institute of Mining and Metallurgy at the annual meeting held in March. H. A. Graves, Sc. '28, was elected vice-chairman and V. A. Haw, Sc. '47, secretary.

DR. R. C. REDMOND

Dr. Robert C. Redmond, Med. '98, has been elected president of the Presidents' Union of St. Petersburg, Florida, and is the second Canadian to have received this honour. A native of Wingham, Ontario, Dr. Redmond has been a winter resident at St. Petersburg for the last ten years. In his present position he will represent the presidents of twenty-five tourist clubs in St. Petersburg.

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News items are always welcome.

D. B. Rockell, Sc. '08, is retired and living in Burke, Idaho.

J. B. Saint, Sc. '08, has retired from the Department of Public Works of Canada in New Westminster, B.C. He is living at 2648 Albert St.

L. P. Stiles, Sc. '07, retired in January as central district manager for the Northern Electric Company.

Dr. T. B. Williams, Sc. '09 (Ph.D. Wisconsin), has been controller of the Coal, Petroleum and Natural Gas Branch of the Department of Lands and Forests, Government of British Columbia, since 1946. He is in charge of the Province's coal resources and their investigation, and in charge of the petroleum and natural gas resources and their development.

1910-1919

Dr. G. S. Cronk, Med. '15 (F.R.C.S. Canada), and his son **Dr. Bruce Cronk**, Med. '47, have moved to their new offices in Belleville. Dr. Cronk, Sr., will continue his surgical practice and his son will carry on an independent practice in internal medicine.

Gordon Fraser, Arts '10, Windsor lawyer, has been appointed Royal Commissioner to investigate certain irregularities in connection with the finances of the Windsor East General Hospital.



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J. Buss, Sc. '19 C. R. Buss, Sc. '27

Mrs. E. L. Rice (Henrietta Henderson), Arts '11, was bereaved by the death of her husband, Rev. E. L. Rice, minister of Wolfe Island United Church, on March 23. Mrs. R. N. Savary (Margaret Rice), Arts '37, and Mrs. D. H. Berry (Marjorie Rice), Arts '45, are daughters.

J. N. Stinson, Sc. '14, has retired from his position with the surveys and engineering branch of the Department of Mines and Technical Surveys, Ottawa.

N. F. Tisdale, Sc. '19, is manager of sales and chief engineer for Molybdenum Corporation of America, Pittsburgh 19.

1920-1929

Dr. F. R. Bamforth, Arts '21 (Ph.D. Chicago), is professor of Mathematics at Otterbein College, Westerville, Ohio. He was formerly at Ohio State University, Columbus, Ohio.

W. F. Mainguy, Sc. '28, has been appointed executive vice-president of the Shawinigan Water and Power Company. He was formerly vice-president in charge of distribution.

F. A. Price, Sc. '29, is general manager of the Boswell Brewery, Quebec, Que.

H. J. Racey, Sc. '28, is chief engineer for Charles Warnock and Company, 31 St. James St. W., Montreal.

Frank Rousell, Sc. '23, is county engineer for Haldimand County. His residence address is Cayuga, Ont.

Dr. E. K. Sauer, Arts '23, Med. '26, and Mrs. Sauer (Eleanor Quinn), Arts '20, of Regina, Sask., were bereaved by the death of their oldest daughter on March 24.

H. E. SEARLE

H. E. Searle, Sc. '22, of South Orange, New Jersey, will represent Queen's at the inauguration of Lewis Webster Jones as president of Rutgers University on May 3.

Dorothy Shaw, Arts '25, is principal of the high school in Gravenhurst, Ont.

Mrs. G. C. Temple (Amy Lee), Arts '29, has moved from Chatham to Woodstock, Ont., where her address is 168 Wellington St.

John Tomkins, Sc. '23, manager of the Canadian International Paper Company at Hawkesbury, Ont., has retired and is living at 312 St. Clair Ave. W., Toronto.

J. R. Traves, Sc. '26, formerly of Toronto, is now outside plant supervisor for the Bell Telephone Company of Canada in Montreal.

E. T. Wagar, Sc. '23, is superintendent of the Aluminum Company of America, Massena, N.Y.

M. L. Urquhart, Sc. '22, is manager of the McIntyre Porcupine Mines Limited, Schumacher, Ont.

1930-1939

Lt.-Col. M. C. Brown, Sc. '39, now serving with the British Army on the Rhine following attendance at the Camberley Staff College, has been posted as senior highway engineer, Northwest Highway System, with headquarters at Whitehorse, N.W.T.

J. M. McDonell, Sc. '39, has been promoted to the position of assistant to the general purchasing agent at the Steel Company of Canada, Hamilton, Ont.

R. L. Pugsley, Sc. '38, is design engineer for McColl-Frontenac Oil Company, Montreal. He lives at 41 Palmerston Ave., Montreal 16.

L. S. Renzoni, Sc. '35, formerly with International Nickel Company of Canada at Port Colborne, Ont., has been transferred to Copper Cliff as assistant superintendent in the research department.

T. H. C. Richardson, Sc. '39, is division engineer, Quebec Marketing Division of Imperial Oil Limited, Montreal.

A. G. Roach, Sc. '32, is mill superintendent at Malartic Gold Fields Limited, Halet, Que.

Dr. Saul Rochman, Arts '36 (M.D. McGill), is practising at 7655 Querbes Ave., Montreal, specializing in pediatrics.

G. O. Sanders, Sc. '37, is assignment engineer for U.S. Rubber Company's Footwear Division at Naugatuck, Conn.

Edgerton Scratch, Arts '37, is principal of the high school in Tilbury, Ont.

N. J. Southern, Sc. '39, is president and general manager of Pura Chrome Limited, Wallaceburg, Ont.

D. E. Stewart, Sc. '33, is a partner in the firm Stewart Bros., lumber manufacturers, Arnprior, Ont.

A. W. Stollery, Sc. '39, is a consulting mining engineer at Haileybury, Ont.

I. D. Vessie, Sc. '38, formerly of Toronto, has moved to Montreal where he is senior process engineer in the nylon division of Canadian Industries Limited, Confederation Building.

T. O. Watts, Sc. '33, is factory manager and a director of the Hoover Company Limited, Hamilton, Ont.

W. G. Ward, Sc. '35, is with the Hydro-Electric Power Commission of Ontario, stationed in Chatham, Ont., on the new 60-cycle conversion project.

1940-1951

E. Almqvist, Sc. '41, left recently for England where he is in the Nuclear Physics Research Laboratory, University of Liverpool.

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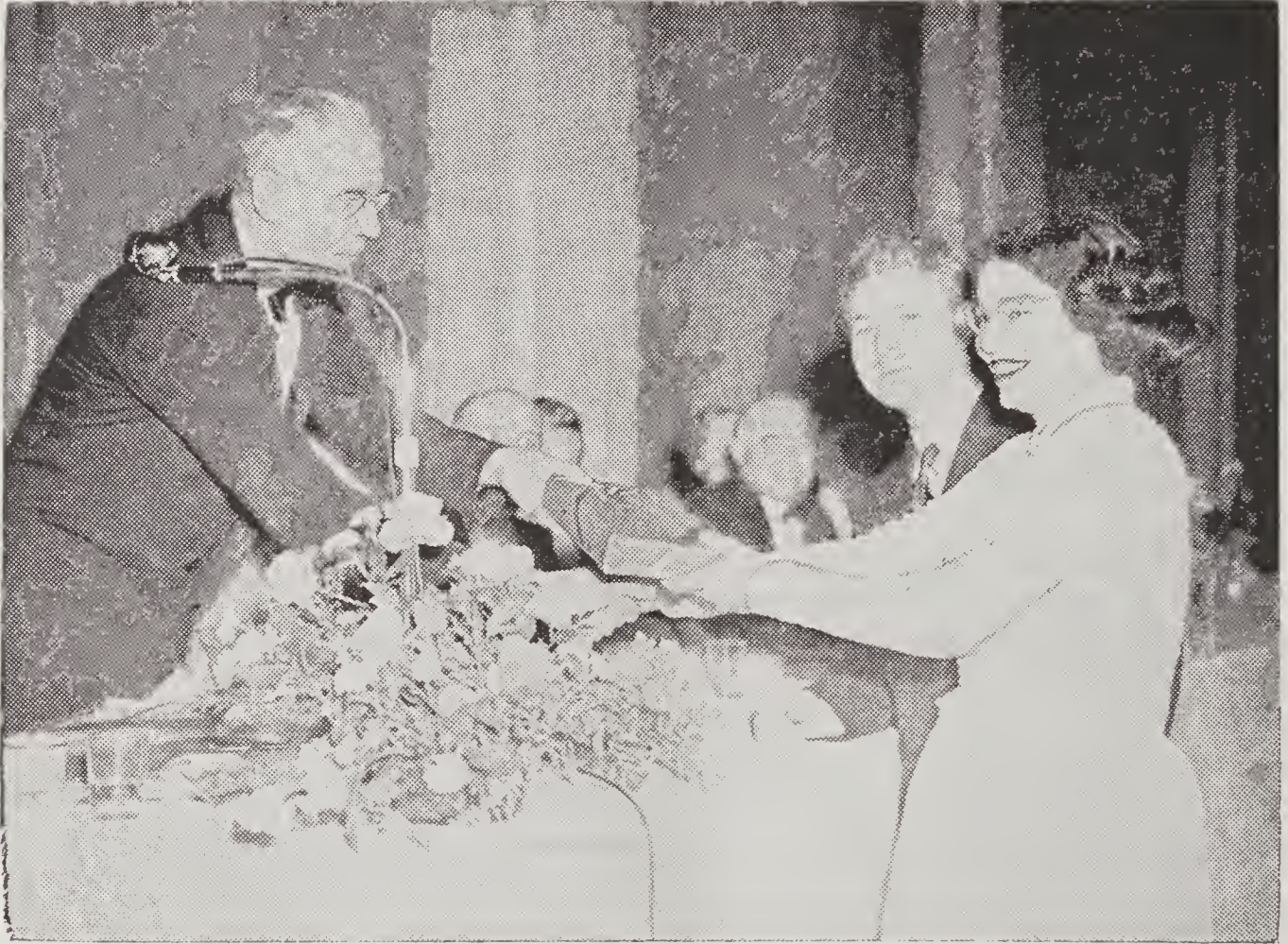
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Ernest Collyer, Sc. '23, presents a prize to W. H. Lowry, Sc. '50, and Mrs. Lowry (Pamela Clarke), Arts '50, for being the Queen's couple at the dinner most recently married.

W. R. Armour, Sc. '50, is with the Ontario Department of Highways at Barrie, Ont.

G. S. Atkins, Arts '49, has taken over the insurance business of his father who died last September. The office is at 17 State St., New York, N.Y.

C. H. Baker, Sc. '51, has joined the staff of the Canada Cement Company and is at Plant 5, Belleville, Ont., as construction engineer.

B. W. Burgess, Sc. '44, is assistant to the president of the pulp and paper Research Institute of Canada.

D. H. J. Boyd, Arts '48, is a graduate student at McGill University working towards his Ph.D. in Biochemistry.

Dr. C. C. Bracken, Med. '47, is resident in psychiatry at the Institute of Living, Hartford, Conn. He is on leave of absence from the Ontario Hospital Service.

Lieut. E. M. Byrnes, Sc. '49, of the Royal Canadian Navy, is in Washington, D.C., as Electrical Staff Officer for Naval Member, Canadian Joint Staff.

L. A. Cook, Sc. '45, is head of the fusion joining division of Kaiser Aluminum and Chemical Corporation, Division of Metallurgical Research, Spokane, Wash.

R. M. Cuddy, Sc. '49, is assistant production manager for Reliance Electric and Engineering (Canada) Limited, Welland, Ont.

F/O J. H. Dickson, F/O J. A. Tarzwell and F/O F. C. Woodruff, members of Sc. '51, are on radar and communications courses at R.C.A.F. Station, Clinton, Ont.

Harold Elgee, Sc. '47, recently joined the staff of Lignosol Chemicals Limited, Quebec City, as plant superintendent.

B. L. Farrand, Sc. '51, is a member of the firm Disher and Farrand, general contracting, engineering and supervising firm, Toronto.

G. T. Fowler, Sc. '51, is on the plant engineering office staff of Phillips Electrical Works, Brockville, Ont.

W. B. Glenn, Arts '48, was recently appointed to the teaching staff of the Arnprior District High School where he is teaching mathematics.

J. A. Harvey, Sc. '45, (Ph.D. M.I.T.) is in the nuclear physics department, Brookhaven National Laboratory, Upton, Long Island, N.Y.

Dr. J. D. Hare, Med. '50, is senior intern in pediatrics at the War Memorial Children's Hospital, London, Ont.

Mrs. A. A. Heather, formerly Marion Cowie, Arts '47, is living in Edmonton, Alta., where her address is 12831, 124th St.

Morris Kerzner, Sc. '51, is field engineer for Frankel Corporation Limited, Steel Construction, East Don Roadway, Toronto.

T. N. McLenaghan, Sc. '47, has been promoted to the position of control superintendent in the Fort William Mill of the Abitibi Power and Paper Company.

C. I. H. Nicholl, Sc. '47, is studying at Cambridge University, England, under a post doctorate fellowship from the National Research Council. He received his Ph.D. at the University of Toronto last year.

L. D. Offer, Sc. '45, of the Shell Oil Company, stationed until recently in Manila, Philippines, is now in the head office lubricants department of the company in Toronto.

F/O D. C. Osborn, Com. '48, and **Mrs. Osborn** (Margaret Slorance), Com. '48, are living in Clinton, Ont., where Mr. Osborn is an accountant officer at the R.C.A.F. Station.

N. J. Paithouski, Sc. '40, is assistant construction engineer for Dow Chemical of Canada Limited, Sarnia, Ont.

J. G. Pierce, Sc. '41, is head of the firm Pierce and Pierce, Ontario Land Surveyors, Peterborough, Ont.

F/O W. F. Potts, Sc. '49, is in the electronics department of R.C.A.F. Station, Clinton, Ont.

R. L. Sanders, Sc. '40, has left the employ of the Power Corporation of Canada, Mont-

real, and is now with Babcock-Wilcox and Goldie-McCulloch Limited, Galt, Ont.

R. L. Schleihauf, Sc. '50, is assistant supervisor of ore plant No. 2, Aluminum Company of Canada Limited, Arvida, Que.

A. C. Schwenger, Sc. '51, is field engineer for Foundation-Mannix, contractors, at present working on Fanshawe Dam, London, Ont.

W. D. Small, Com. '48, is attached to the securities department of the Bank of Montreal, head office, Montreal.

Marion Sundberg, N.Sc. '49, is superintendent of nurses at the Ontario Hospital in Whitby, Ont.

Major G. W. Thompson, Sc. '41, who has been serving at headquarters 27th Canadian Infantry Brigade in Germany, is returning to Ottawa shortly to become assistant director of mechanical engineering at Army Headquarters. He will be promoted to Lieutenant-Colonel.

Joyce Woodside, Arts '46, has been awarded a \$1,500 resident fellowship in German at Bryn Mawr College. She is one of five Canadians in the group of eleven fellowship winners. She has recently been doing graduate work at Bonn University.



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Cover

In the academic procession at Spring Convocation are, left to right: Dr. A. G. C. Whalley, assistant professor of English; A. L. Lenard, lecturer in physical and health education; Ross J. McKelvey, who graduated with the degree of Bachelor of Physical and Health Education (with distinction), and also the Jenkins Trophy for his athletic ability; Miss Patricia Meikle and Doug Bell, who also graduated with the degree of B.P.H.E.

Picture Credits

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Herbert J. Hamilton, B.A.

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Anna F. Corrigan, B.A.



MORNING CONVOCATION

Dr. A. J. McNab, Chancellor Dunning, Dr. W. A. Newman

FOUR hundred and sixty-one names were added to the list of graduates of Queen's at Spring Convocation on May 17. The degrees were granted in a dual ceremony marking the close of the 111th session.

Convocation for the Faculty of Applied Science was held in the morning. On the afternoon of the same day there was a Convocation for the Queen's Theological College, the Faculty of Arts, the School of Commerce and Administration, and the Department of Physical and Health Education.

The Convocation was the first at which Principal Mackintosh had officiated since his induction as Principal and Vice-Chancellor.

Morning Convocation

At the morning ceremony 184 were granted degrees: M.Sc., 18; B.Sc. with honours, 24; B.Sc., 142.

Two men, both graduates in Science from Queen's, received honorary degrees: LL.D.—Alexander John McNab, managing director of the Hudson Bay Mining and Smelting Company, New York, N.Y.; D.Sc.—William Arthur Newman, chief of motor power and rolling stock for the Canadian Pacific Railways, Montreal, Quebec.

Dr. Newman delivered the Convocation Address. Speaking to the graduating class he dwelt upon the future of engineering education. He spoke of the economic progress made during the last century based on techniques of mass production and distribution of goods and improvements in transportation and communication.

"The effect upon engineering," he continued, "has been to provide new fields of endeavour and application—the expansion in the automotive industry, the very extensive industry created by aviation, the rapidly expanding scope of electronics, and the development of plastics."

All these new developments, Dr. Newman said, make it clear that for a university such as Queen's it is becoming impractical to give the student anything but the briefest introduction to the practices and methods of the different specialized fields of engineering.

"From the industrial viewpoint," he said, "there is increasing evidence and forming of opinion that the requirements for an engineering graduate are for one thoroughly trained in the basic fundamentals of science."

Concluding, Dr. Newman's thoughts turned towards the university and the

SPRING CONVOCATION

wealth of experience and instruction found there by its graduates. He saw the university as a triangle of staff, students, and plant. "There is more, however, to university than these three sides," he said. "What these sides enclose is the one thing for which Queen's is probably better known than for any other accomplishment—the Queen's spirit. You will find, when you leave Queen's, that it is a very real, warm, and living part of your university, which will stay with you throughout your life."

In his remarks to the Class of 1952, Dr. Mackintosh said that to him its members hold a special place, for they graduate at the end of his first session as Principal.

Speaking of the graduates' new status upon receiving their degrees, Dr. Mackintosh said, "You are now full members of the University. You now share in its government. You are part of it, as it is part of you. Wherever you are, however you serve, you are inescapably its representatives."

Afternoon Convocation

At the Convocation in the afternoon 277 received degrees: B.D., 3; Ph.D., 1; M.A., 27; B.A. with honours, 42; B.A., 174; B.Com., 18; B.P.H.E. with distinction, 1; B.P.H.E., 11.

In the distribution of medals, scholarships and prizes, R. M. Chisholm of Capreol, Ontario, was awarded the Governor-General's Medal as the student of the graduating class who had made the highest standing throughout the four years of his course.

Honorary degrees were granted to the following:

Doctor of Laws

Ernest Gordon Gowling, Q.C., Ottawa, Ontario, president of the Canadian Bar Association in 1951-52.

Edgar William Richard Steacie, Ottawa, Ontario, president of the National Research Council.

Thomas Hilliary Wholton, Galt, Ontario, principal of Galt Collegiate Institute.

Healey Willan, Toronto, Ontario, musician and composer.

Doctor of Divinity

Rev. Herbert Elymor Dickson Ashford, Charlottetown, Prince Edward Island.

Rev. Albert Michie Jack Gray, Ottawa, Ontario, minister of St. Paul's-Eastern congregation.

Dr. Steacie, who spoke on behalf of the recipients of honorary degrees, stated that the increased complexities of modern life, in government and industry, have put more and more emphasis on the need for men with higher education. Unfortunately, he added, there has been some pressure on the universities, which bear the load of meeting this need, to do more "practical" things. Sources of funds are made available to universities for these "practical" projects, he said, especially in the United States.

"I think this is a big mistake," said Dr. Steacie. "The public has been sold on the value of research without a full appreciation of what it involves. In every field, whether it be science or the humanities, there is a need for some group of people to seek knowledge for its own sake. The universities should lead the way and the only way they can do so is by doing the things they themselves think should be done." I feel the less the university lets itself be influenced by society and the more it tries to influence society, the better."

Dr. Steacie paid tribute to the contributions Queen's has made to the Na-

Citations

Alexander John McNab—a graduate of this University in Arts and Engineering, a metallurgist of great skill and experience, an engineer who commands the respect and admiration of his profession, a business executive who has been a powerful, constructive force in making available the mineral resources of this continent.

William Arthur Newman—a graduate of this University and for a time a member of the academic staff, who has achieved notable distinction in applying his knowledge and skill as a scientist and as a mechanical engineer to the problems of transportation and in the direction of engineering research.

Ernest Gordon Gowling—learned in the law, a former president of the Canadian Bar Association, who has achieved distinction in the field of law which he has made his own and who has, over many years, been an effective force in enhancing the standards and repute of his profession.

Edgar William Richard Steacie—a distinguished and productive scientist in the field of chemistry, President of the National Research Council, a skilled and resourceful organizer of the research talents of this country.

Thomas Hilliard Wholton—a graduate of this University, skilled as a teacher, the distinguished Principal of the Galt Collegiate Institute which has just completed a century of notable service to the people of its district and of this country.

Healey Willan—scholar, musician, composer, formerly Professor of Music at the University of Toronto, who has greatly and permanently enriched the cultural life of this country by his learning, his creative skill, and by his inspiration and enthusiasm.

Herbert Elymor Dickson Ashford—a graduate of this University, minister of the gospel, devoted and distinguished in his service in India, in Canada, and in the Royal Canadian Air Force.

Albert Michie Jack Gray—graduate of the University of Edinburgh and the Queen's Theological College, minister of the gospel, devoted in his ministry, eloquent in his preaching, wise in the councils of the Church.

tional Research Council and other government services, making special mention of the service given the Council by Dr. R. C. Wallace, Dr. J. A. Gray, and Dean G. H. Ettinger.

In his remarks, Principal Mackintosh cited three staff members who are retiring this year. He spoke warmly of the high scientific standards of Dr. J. A. Gray, Chown Science Research Professor; of the alertness, eloquence, and friendliness of the Rev. Dr. H. A. Kent, Principal of the Queen's Theological College; and of the scholarship and courage of Dr. J. M. Shaw, professor of systematic theology and philosophy of religion at the Theological College.

Included among the awards to the members of the graduating class was the Prince of Wales Prize which went to H. F. Trotter, Kingston, Ontario, as graduating student in the Faculty of

Arts adjudged to have the best academic record.

The prize in social engineering went to a woman graduate, Miss Patricia Purvis. A daughter of the late Dr. L. C. Purvis, Med. '18, and Mrs. Purvis, Ottawa, Ontario, Miss Purvis won the award as the student who had developed and exhibited the greatest capacity in leading the student body, or any portion of it, in accomplished purposes which are considered good by the majority of the student body.

The Jenkins Trophy, "awarded annually to the student who brings most honour to the University by his athletic and scholastic ability," went to Ross J. McKelvey, Weston, Ontario. A football and hockey star, Mr. McKelvey graduated with the degree of Bachelor of Physical and Health Education (with distinction). He obtained his B.A. degree last year.



AFTERNOON CONVOCATION

Front row: Dr. T. H. Wholton, Dr. E. G. Gowling, Dr. Healey Willan, Dr. E. W. R. Steacie. Back row: Rev. Dr. A. M. J. Gray, Rev. Dr. H. E. D. Ashford.

ALUMNI CONTRIBUTIONS TO UNIVERSITY FUNDS HAVE BEEN IMPORTANT FACTOR IN FINANCIAL OPERATIONS

During the past three years alumni have contributed \$546,501 to University funds, or an average of \$182,167 per year, Morley C. Tillotson, University treasurer, reported at the annual meeting of the University Council on May 16.

The alumni contributed \$270,544 to the Alumni (Maintenance) Fund, an average of \$90,181 per year, said Mr. Tillotson. These contributions have been of vital importance in the financial operations of the University. In fact, without them, there would have been a substantial deficit.

"I have again included a sizeable amount of expected contributions from the alumni in the 1952-53 tentative budget, and the importance of this item is of prime concern," Mr. Tillotson said.

Ian MacLachlan, secretary of Council,

announced that new members elected to the Council were Miss Helen R. McGregor, Peterborough; H. E. Searle, New York, N.Y.; and D. W. Stewart, Renfrew. W. N. Ball, Walkerville, was appointed to fill the vacancy caused by the death of J. J. Dunlop, Ottawa.

Council members elected by the graduates to retire in 1958 were H. G. Bertram, C. R. Booth, H. T. Ewart, E. L. Longmore, Miss Helen R. McGregor, Dr. L. A. Pierce, H. E. Searle, D. W. Stewart, and R. M. Winter.

Members of Council elected to the Board of Trustees were Mr. Justice C. A. Cameron and J. C. Macfarlane. They will retire in 1955.

Appointed to the executive committee were Mrs. D. W. Boucher, representing the Trustees, and J. L. Murray, elected by the Council.

“I HAVEN’T been back to Queen’s since I graduated,” was the comment most frequently heard by J. Alex Edmison, Q.C., assistant to the Principal, and H. J. Hamilton, alumni secretary, on their goodwill tour of alumni groups in Western Canada in April and May.

The University ambassadors met upwards of five hundred alumni on their tour. The loyalty and enthusiasm of Queen’s folk everywhere was the outstanding impression they brought back to the campus. The graduates expressed a continuing interest in their alma mater, which the passage of time could not dim or distance lessen.

At every point visited alumni turned out in large numbers to hear news of the University and to ask questions about old friends on the staff. Messrs. Edmison and Hamilton also made it a point to see graduates and former students who were unable to attend the formal gatherings that had been called by the branches.

And everywhere they went the visitors were made welcome in heart-warming fashion. Nothing was too much trouble to ensure the comfort of the guests. With true Western hospitality the alumni showed their appreciation of the fact that the University remembered them and was proud of them and their achievements.

Visits were paid to the branches at Regina, Calgary, Trail, Victoria, Vancouver, Edmonton, Saskatoon, and Winnipeg. In addition, Mr. Hamilton went to the Lakehead while Mr. Edmison returned East to fulfill speaking engagements in Niagara Falls and Hamilton.

Entitled “Queen’s Through the Years,” a series of slides of campus views and personalities was shown, covering the entire period of the University’s history. Members of the audience were asked to help identify alumni shown in the groups of the various periods.

Particularly helpful in this connection were Mrs. S. W. Dyde (Jennie Farrell),

WEST

Arts ’88, Edmonton, and W. H. “Whiskers” MacInnes, Arts ’02, Theol. ’05, Vancouver. Now clean-shaven, Mr. MacInnes related how as secretary of the Queen’s athletic committee fifty years ago he had put the late “Alfie” Pierce on the University pay-roll at \$3 a week, thereby giving Alfie official status for the first time.

Present at many of the meetings were the parents of students now in attendance at Queen’s. They welcomed the opportunity to learn from representatives of the University something of the background of the institution their sons and daughters were attending.

At Regina Dr. Ben Brachman, Arts ’29, Med. ’33, turned over a \$5,000 bond bearing 7 per cent interest to establish a scholarship. For the first ten years the scholarship is to be awarded to the son or daughter of a veteran of Dieppe. At the end of that period the award is to be made to a boy or girl from Saskatchewan whose parents were born outside of Canada or the United States. Himself a veteran of Dieppe, and born of Russian parents, Dr. Brachman took this means of showing appreciation for the consideration he had received at Queen’s. He mentioned particularly the many kindnesses of the late Dean John Matheson.

Everywhere he went Mr. Edmison met graduates who had been friends of his late father, a member of the Class of Arts ’98. In Edmonton W. H. Collier

R D H O!

produced a photograph of himself and Mr. Edmison, Sr., taken during the Christmas holidays, 1895. Albert Scott of Vancouver was another classmate with vivid recollections of college days.

For the Vancouver meeting Mr. Edmison and Mr. Hamilton were joined by Dr. J. B. Stirling, Arts '09, Sc. '11, LL.D. '51, president of the General Alumni Association. Dr. Stirling met several old friends he had not seen for many years, and he spoke in reminiscent vein to the large gathering.

Alumni groups everywhere showed a keen interest in Queen's athletic record, particularly with regard to football. "How does the team look for next year?" was a frequent question. It was pointed out that Head Football Coach Frank Tindall had done a good job with the material at his disposal. Alumni were urged to send their football-playing sons to Queen's, especially if they happened to be husky linemen.

Considerable interest was shown in the whereabouts of former football stars. At Calgary, an old-time great, Bert Airth, was on hand for the proceedings.

Although the football record was somewhat less than spectacular during the post-war years, reference was made of the fact that Queen's had won Intercollegiate championships this past season in boxing, skiing, and girls' basketball.

Mr. Edmison and Mr. Hamilton were

asked to relay many messages of good wishes to Queen's people in Kingston: Principal Mackintosh, Dr. R. C. Wallace, Dr. W. E. McNeill, Deans D. S. Ellis, G. H. Ettinger, and R. O. Earl, Miss Jean Royce, M. C. Tillotson, Rev. A. M. Laverty, and many others. In Saskatoon many asked after Vice-Principal J. A. Corry. Mention of Dr. McNeill almost invariably led to requests for additional copies of his address, "Have You Anything To Declare?"

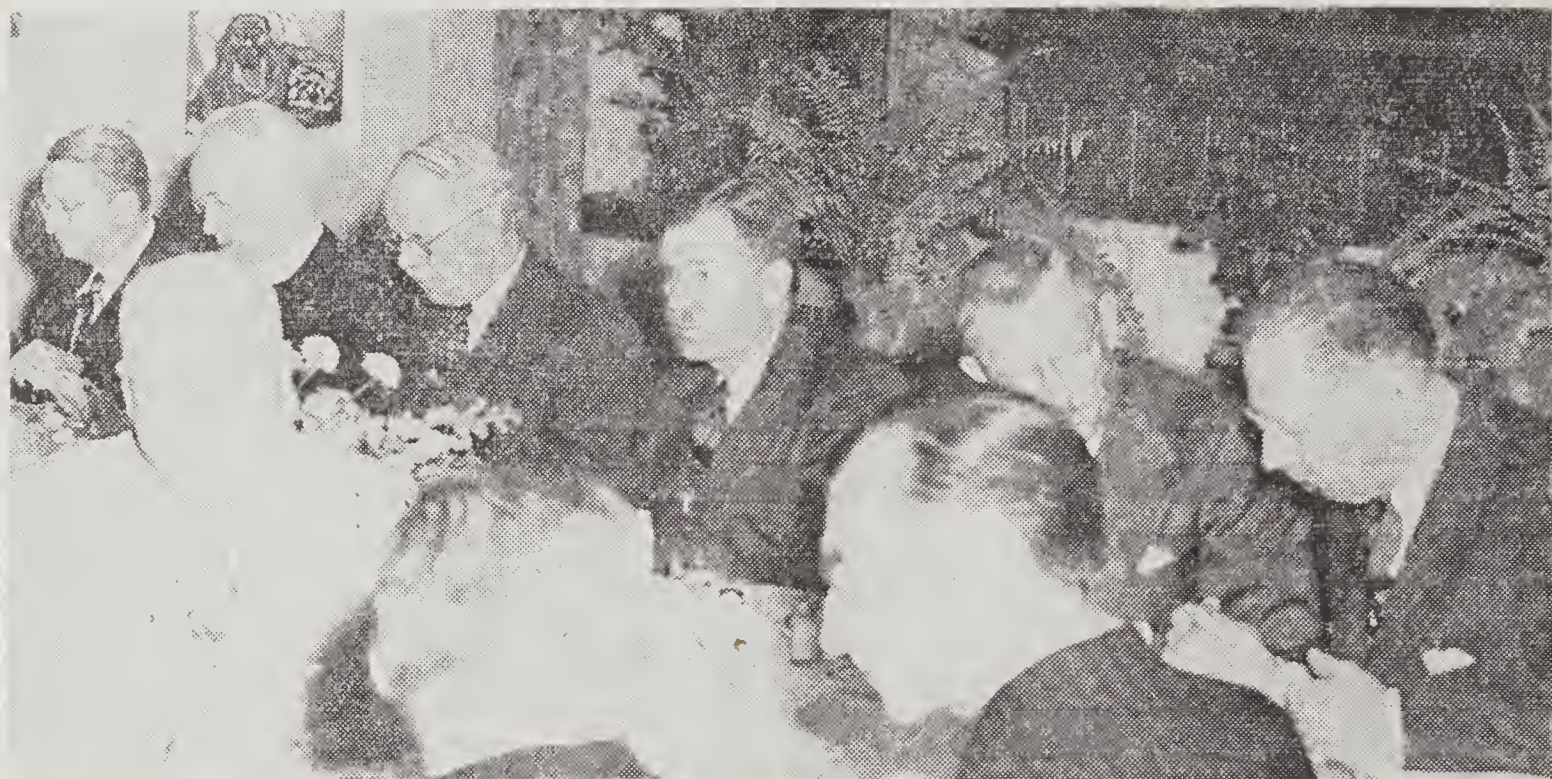
In New Westminster, Mr. Edmison visited the penitentiary to see a convict who had completed fourteen courses at Queen's through the Extension Department. Almost illiterate when imprisoned, this man had passed his junior and senior matriculation by correspondence courses at Queen's, and had fulfilled two-thirds of the requirements for a B.A. degree.

Visits were also made to the University of British Columbia, University of Alberta, University of Saskatchewan, and University of Manitoba. At the University of British Columbia, Alumni Director Frank Turner gave up an entire afternoon to display his beautiful campus. At each university Mr. Edmison and Mr. Hamilton found much to admire and even envy, but managed to come away with the unshaken conviction that Queen's need take second place to none.

Regina

Sixty turned out for the meeting at the Y.W.C.A. on the afternoon of April 20, under the chairmanship of H. C. Flegg, Com. '30. Refreshments were served at the conclusion of the programme.

On the preceding evening an informal reception was held at the home of Mr. and Mrs. Flegg. Present were R. M. Callum, Com. '41, and Mrs. Callum, J. G. Schaeffer, Sc. '23, and Mrs. Schaeffer, R. A. Milliken, Arts '40, and Mrs. Milliken, M. S. McCracken, Arts '32, and Mrs. McCracken (Myfanwy Williams), Arts '34, J. W. D. Farrell,



UNIVERSITY COUNCIL DINNER

Head table, left to right: A. G. MacLachlan, Rev. Dr. J. M. Shaw, Principal Mackintosh, Dr. J. A. Corry, Dr. G. H. Ettinger, Dr. J. E. McAskill. Foreground, B. T. Yates, Rev. Dr. S. M. Gilmour, Dr. Lorne Pierce.

Arts '12, Sc. '15, and Mrs. Farrell (Ella Totten), Arts '13, and Miss Katherine Stephen, Arts '46.

Mr. Flegg and Dr. N. B. McCannel, Med. '50, took the visitors on a tour of the city and the surrounding territory. Dr. William Allan, a graduate of McGill, and Mrs. Allan, entertained at a cocktail party, at which the following Queen's people were present: Dr. H. M. Graham, Med. '28, and Mrs. Graham, Dr. E. K. Sauer, Arts '23, Med. '26, and Mrs. Sauer (Eleanor Quinn), Arts '20, Dr. L. S. Bower, Med. '23, and Mrs. Bower, Dr. N. B. McCannel, Med. '50, and Mrs. McCannel.

Calgary

For the meeting at the Hotel Palliser, on April 21, sixty were on hand. K. W. Mitchell, Sc. '34, president of the branch, served as chairman.

The committee in charge of the excellent arrangements consisted of Mr. Mitchell, E. C. Boag, Sc. '26, S. R. Scott, Com. '40, Dr. J. A. Noakes, Med. '46, N. S. Edgar, Sc. '39, F. L. Perry, Sc. '42.

Mr. Edmison and Mr. Hamilton were entertained at lunch by Messrs. Mitchell, Boag, and W. B. Airth, Sc. '26. After the meeting they were the guests of W. P. Ogilvie, Sc. '47, and Mrs. Ogilvie.

Tours of the city and a side trip to Banff were made under the guidance of E. C. Boag, and Dr. D. G. Crosby, Arts '49, and Mrs. Crosby.

Trail

Small in numbers but large in enthusiasm was the turnout of the Kootenay branch in Knox Church Hall on April 23. Among those present were Dr. J. S. Daly, Arts '25, Med. '27, who served as chairman, and Mrs. Daly, H. T. Berry, Sc. '40, and Mrs. Berry, A. M. Chessier, Sc. '24, and Mrs. Chessier, James Atwell, Sc. '24, and Mrs. Atwell, L. M. DeLong, Sc. '27, and Mrs. DeLong, Stanley Gray, Sc. '13, and Mrs. Gray, J. A. Brown, Sc. '50, and G. P. Lewis, Sc. '51.

After the slides had been shown, a question period followed in which all participated. The new Queen's film

strip, "The University Way," was also shown.

The visitors were entertained during their stay in Trail by Dr. and Mrs. Daly and Mr. and Mrs. DeLong. H. T. Berry conducted them on a tour of the plant of Consolidated Mining and Smelting Company.

Victoria

The meeting was held at the home of Dr. V. W. Smith, Med. '39, and Mrs. Smith (Ruth Montgomery), Arts '38, on the evening of April 28, with forty in attendance.

The speakers were introduced by Dr. Smith, and were thanked by Dr. T. B. Williams, Sc. '09. Refreshments were served, and the remainder of the evening was spent in social intercourse.

The visitors were also entertained by C. B. Conway and Mrs. Conway (Beatrice Lisk), Arts '31. The latter, with Dr. and Mrs. Smith, has been largely responsible for the branch's being able to operate so well for so long at such a distance from the Old Ontario Strand.

Vancouver

Eighty graduates and their friends gathered at the Vancouver Art Gallery on May 5, with J. A. S. Broadbent, Arts '29, Com. '30, in the chair.

Honoured guests at the meeting were Dr. J. B. Stirling, Arts '09, Sc. '11, LL.D. '51, president of the General Alumni Association, and Mrs. Stirling. Dr. Stirling spoke briefly, mentioning by name many of his old friends in the audience.

In the election of officers for the ensuing year the following were returned: past president, O. F. Lundell, Arts '23; president, Dr. K. E. Taylor, Arts '20; first vice-president, J. A. Broadbent; second vice-president, Dr. C. R. Salsbury, Med. '24; secretary, J. G. Alley, Arts '39; treasurer, S. S. McDiarmid, Sc. '03.

Executive committee—Dr. F. C. Bell, Arts '05, Gary Bowell, Arts '41, Mrs. A. W. Brodie (Mary Shearer), Arts '17, H. O. Bulmer, Arts '27, Sc. '29, W. J. Burgon, Com. '41, N. G. B. Burley, Sc. '25, M. A. Cowie, Arts '35, Miss Esther Harrop, Arts '16, E. L. Hartley, Sc. '33, Miss Lorna M. Horwood, Arts '31, Mrs. C. B. Huyck (Olive Boyd), Arts '13, C. B. Huyck, Sc. '12, H. C. Jenkinson, Sc. '27, Dr. Isabel MacInnes, Arts '08, Mrs. Edna Page, Arts '19, J. R. Rutledge, Arts '22, F. W. H. Wellwood, Com. '41, Arts '42.

A meeting of the executive and friends was held at the home of O. F. Lundell, Arts '23, and Mrs. Lundell (Freda Collier), Arts '24, on the evening of May 2. Mr. Edmison and Mr. Hamilton spoke briefly about the University and answered various questions.

While in Vancouver, Messrs. Edmison and Hamilton were also entertained by Mr. and Mrs. Broadbent and R. D. Matthews, Arts '26.

Edmonton

G. P. Eligh, Com. '39, was elected president of the Edmonton branch for the ensuing year at the meeting held in the King Edward Hotel on May 8. Fifty were in attendance. The retiring president, Rev. Reid Vipond, Arts '36, Theol. '39, was in the chair.

Other officers were appointed as follows: vice-president, D. R. Fidler, Com. '36; secretary-treasurer, P. L. P. Macdonnell, Arts '40. Mrs. S. W. Dyde (Jennie Farrell), Arts '88, one of the senior living graduates of Queen's, was named as honorary president, and Dr. J. O. Baker, Med. '08, a member of the Board of Trustees, and S. H. McCuaig, Arts '13, of the University Council, as honorary members of the executive.

H. J. Hamilton, alumni secretary, was introduced by G. P. Eligh, and J. Alex Edmison by Dr. J. O. Baker.

Among those who entertained the visitors were Dr. and Mrs. J. O. Baker, P. L. P. Macdonnell, and Rev. R. E. Vipond. On the day of the meeting a small luncheon was held at the Edmon-

ton Club which was attended by members of the executive and some of the alumni.

Saskatoon

J. H. MacLennan, Arts '14, was elected president of the Northern Saskatchewan branch at the annual meeting held at the Bessborough Hotel on May 9. The retiring president, Mrs. B. M. Wakeling (Kay Jarvis), Arts '34, was in the chair.

Other members of the executive were appointed as follows: honorary president, Principal Mackintosh; vice-president, W. G. Manning, Arts '31; secretary, W. J. G. Scott, Arts '14; committee—A. A. Murphy, Sc. '07; J. H. Erwin, Arts '17, Mrs. J. M. Heal (Jean Goodwin), Arts '38, Mrs. A. B. MacDonell (Kay Harkness), Arts '28, F. J. Gathercole, Arts '28.

There were fifty graduates and friends present for the dinner meeting. Out-of-town guests included Mrs. J. L. Connell (Mabel Killins), Arts '17, D.D.S., Prince Albert.

The visitors from Queen's were taken on a tour of Saskatoon by W. A. Gilchrist, Arts '08, Mrs. Gilchrist, and Miss Anne Gilchrist.

Winnipeg

W. A. Neville, Arts '38, was elected president of the Winnipeg branch at the annual meeting held at the University Women's Club on the evening of May 10. Mr. Neville succeeds Mrs. R. A. Macpherson (Maxine Browne), Arts '28.

Other officers were appointed as follows: honorary president, R. D. Guy, Arts '05; vice-presidents, Dr. Herbert McIntosh, Arts '12, Mrs. J. B. Hayden (Dorothy Bews), Arts '32, Ian McLandress, Com. '38; secretary, D. G. Mathieson, Com. '45; chaplain, Dr. J. S. Watson, Arts '95; committee—Mrs. M. T. Macfarland (Janet Allan), Arts '29, Mrs. R. G. Douglas (Voligny Robertson), Arts '36, Miss Kay O'Neill, Arts '43, G. C. Chown, Arts '50, J. W. Bryant, Com. '49, W. H. Gray, Com. '40, Arts '41.

Mr. Edmison spoke on "The So-Called Good Old Days," referring frequently to old news clippings in a scrapbook to

A recent visitor to the University, William Snodgrass, poses before the picture of his grandfather, Rev. William Snodgrass, Principal of Queen's from 1864 to 1877. The picture hangs in the Old Arts Building.



J. M. Macdonnell Re-elected Chairman

Reappointment of J. M. Macdonnell, Q.C., M.P., as chairman of the Board of Trustees, and appointment of E. C. Gill, president of Canada Life Assurance Company, as vice-chairman of the Board, were made at the spring meeting. J. M. Farrell, Q.C., has resigned as vice-chairman of the Board, but will continue as a member.

Other appointments and elections to the Board were announced as follows:

By the Trustees for a four-year term: Senator A. C. Hardy, Brockville; H. G. Hilton, Hamilton, president of the Steel Company of Canada; and Dr. Dennis Jordan, Toronto.

By the Trustees to represent the Faculty of Applied Science for a three-year term: J. B. Stirling, Montreal, president of E. G. M. Cape and Company, and president of the Engineering Institute of Canada.

By the graduates for a three-year term: Dr. W. C. Clark, deputy minister of finance, Ottawa, and D. D. Findlay, Carleton Place.

By the benefactors, Mrs. D. W. Boucher, Kingston, for three years, and A. E. MacRae, Ottawa, for four years.

point up his arguments that there had been many improvements made in the standards of social living. Mr. Hamilton spoke on "The Queen's Spirit."

While in Winnipeg Mr. Edmison and Mr. Hamilton were entertained by Dr. R. A. Macpherson, Med. '29, and Mrs. Macpherson, W. A. Neville, Mr. and Mrs. R. G. Douglas, and J. A. Richardson, Arts '43.

Lakehead

T. N. MacLenaghan, Sc. '47, was elected president of the Lakehead branch at the annual meeting held at the Flamingo Club, Fort William, on May 12. Mr. MacLenaghan succeeds J. G. Williams, Sc. '49, who served as chairman at the dinner.

Others on the executive were appointed as follows: vice-president, Rev. Glenn Wilms, Theol. '51; secretary, W. J. Peat, Arts '49; treasurer, R. N. Thomson, Sc. '47; social conveners, Miss Phyllis Jones, Arts '46, J. L. Boyd, Sc. '48; committee—Mrs. D. J. Gormley (Rosemary Rutherford), Arts '50, J. I. Petersen, Sc. '48, W. R. B. Sime, Arts '45.

H. J. Hamilton, Arts '32, spoke on "Queen's University from an Alumni Secretary's Point of View." He was introduced by Mr. Williams, and was

thanked on behalf of the meeting by H. B. Burns, Arts '31.

The toast to Queen's was proposed by Keith McCaffrey, Sc. '43. Response was made by a rendition of the Queen's yell.

The programme included entertainment by the winners of the various groups of the Lakehead Music Festival, and impersonations by Rev. Glenn Wilms. The movie, "Queen's Biological Station at Lake Opinicon," was shown and was given a good reception.

Tribute was paid to Miss Prudence Austin, Arts '21, on the occasion of her retirement from the staff of the Port Arthur Technical High School.

While in the Lakehead, Mr. Hamilton was entertained at luncheon by Mr. and Mrs. L. G. Williams and was taken through the plant of the Provincial Paper Company at Port Arthur and on a tour of the city by Mr. Williams.

Dr. G. B. Reed Heads Royal Society Of Canada

Dr. G. B. Reed, professor of bacteriology, and head of the Department of Bacteriology, has been elected president of the Royal Society of Canada. He succeeds Dr. H. F. Angus, University of British Columbia.

LIVING QUEEN'S GRADUATES NOW NUMBER 13,729

ALUMNI DIRECTORS RECOMMEND FEE INCREASE

Living graduates of the University now number 13,729, it was reported at the spring meeting of the Board of Trustees of the General Alumni Association.

By faculties the distribution is as follows: Arts, 7,481; Science, 3,862; Medicine, 1,864; Commerce, 875; Theology, 99 (this figure does not include those who graduated with testamurs); Nursing, 33; Health and Physical Education, 15; Honorary, 172. Of these, 672 hold degrees in more than one faculty. The number of deceased graduates is 3,308.

Two new branches of the Association were formed during the past year, one at Parry Sound, with F. K. McKean, Sc. '40, as president, and one in the United States, to be known as Midwest, with Dr. Austin E. Smith, Med. '38, Chicago, Illinois, as president. These branches were welcomed into the Queen's family by Dr. J. E. McAskill, past president of the Association, who presided.

The report of the Employment Service showed that the demand for University graduates continues to increase. The demand had been particularly heavy for engineers, with pure science, and Commerce following closely. There was a much wider range than usual in the salary scale. For engineers the starting rate went from \$268 to \$365 a month for domestic service and to \$425 for overseas employment.

The work of the Queen's University office in Toronto was described in a report made by Dr. J. A. Hannah, and R. M. Winter reported for the Ottawa office. Dr. Wallace Troup commented that the offices were carrying on a most valuable service for the University, but added a word of caution that there was no substitute for a live and energetic branch executive.

The Board appointed two alumni representatives to the newly reorganized

Athletic Board of Control: J. S. McDonell, for a two-year term, and Dr. G. W. Mylks, Jr., for one year.

It was agreed to recommend for consideration at the annual meeting in the fall that the membership fee be raised from \$3 to \$4 per person; and from \$4 to \$5 for the combined fee. It was also recommended that the life membership be set at \$100, with a rebate of \$1 a year going to the branch concerned.

The Directors agreed that every effort should be made to acquaint the student body with the work of the Association. Consideration will be given to sending the *Review* to all undergraduates in their final year.

Present at the meeting were: Mrs. D. W. Boucher, B. W. Burgess, C. R. Buss, Dr. F. S. Clarke, W. A. Dawson, G. D. Dies, Dr. J. E. Hammett, Dr. J. A. Hannah, Prof. D. M. Jemmett, Rev. A. M. Laverty, Dr. S. F. Leavine, Dr. J. E. McAskill, Dr. W. A. Mackintosh, Ian MacLachlan, Dr. John Orr, H. E. Searle, D. W. Stewart, Dr. Wallace Troup, Mrs. T. K. Waddell, R. M. Winter, and the Secretary-Treasurer.

MISS HELEN UGLOW RETIRES AFTER THIRTY-FIVE YEARS

Miss Helen Uglow, senior member of the library staff, retired recently after thirty-five years of service. As head of the circulation department, she knew more students by name—and by habit—than almost anyone on the campus. Her knowledge of the book collection, which more than doubled during her years of service, was phenomenal, and it was her delight to recommend the right book to the right person. Graduates returning on visits to the University were sure to receive a smile of recognition and a warm welcome when Miss Uglow was at the circulation desk.

49 New Doctors

MEDICAL CONVOCAATION

Three Women Members of Graduating Class

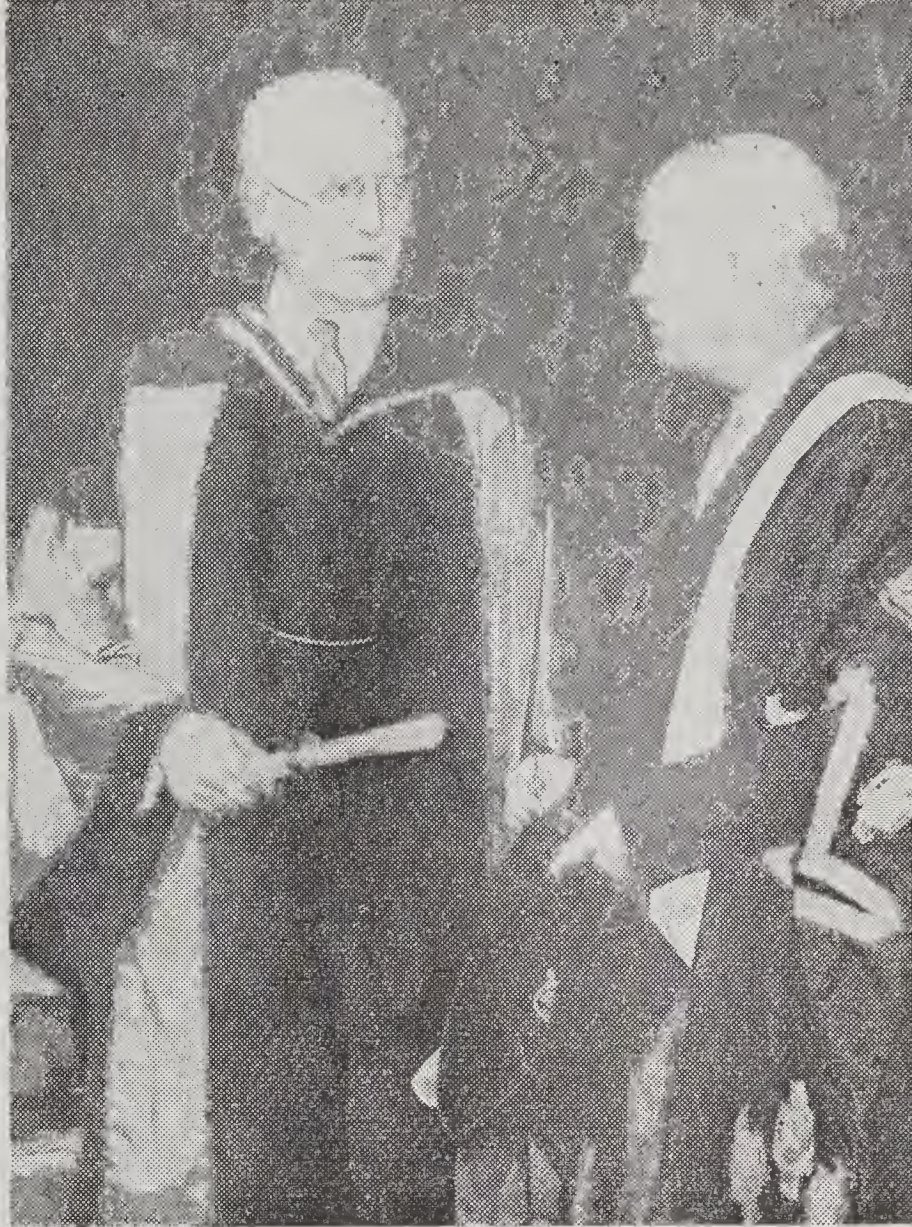
Forty-nine new doctors, three of them women graduates, were laureated at Medical Convocation on June 7.

In addition, nine students graduated from the University's School of Nursing, and an honorary degree of Doctor of Laws was conferred on Dr. Robert Thomas Noble of Toronto, registrar-treasurer of the College of Physicians and Surgeons of Ontario.

The citation described Dr. Noble as "a model to medical graduates in his loyalty to his university, a great example of the high calling of the general practitioner, the friend and counsellor, and occasionally, just parent to the medical profession of this province."

In his address to the graduates, Dr. Noble said it is easy today to become bewildered when one considers the multiplicity of problems which confront the medical profession. "It will be for this graduating class to do its share in seeing that nothing happens to jeopardize the freedom and usefulness of your chosen profession," he said.

Dr. Noble advised his listeners not to spend too much time on mechanical



Dr. R. T. Noble and Principal Mackintosh

devices when examining a patient, but to use their God-given senses along with their common sense. "Expert advice and laboratory methods are excellent," he said, "but they can never replace the deeply anchored confidence of anxious parents as they leave a very sick or dying member of their family in your care."

He told the class that a medical man's work was one of service and that each one of them must endeavour to fit in where he could most effectively carry out the particular service he had to offer.

In his remarks to the graduating class, Principal Mackintosh told the members that they were about to enter a truly noble profession. He said that they would always be as much a part of Queen's as the University is to them.

The prize list included the medal in medicine to Leslie Louis Mould, Orillia, who also won four other awards: the medal in surgery to Robert William Cornett, Hamilton, who won three additional awards, and the medal in nursing to Miss Mary Alice McQuay, Mindemoya.



ADVISORY COUNCIL

The Advisory Council for Engineering which met at Queen's recently, front row, left to right: J. G. McCrea, general manager, Dome Explorations Ltd.; Dr. H. J. Fraser, vice-president, Falconbridge Nickel Mines; Dr. B. R. Mackay, senior geologist, Geological Survey of Canada; N. F. Tisdale, chief engineer, Molybdenum Corporation of America and chairman of council; Dean D. S. Ellis; C. W. Knowles, vice-president, Walter Kidde Construction Inc.; Principal Mackintosh; Dr. D. A. Keys, vice-president, National Research Council, Chalk River.

Middle row (behind Mr. Knowles and Principal Mackintosh: D. G. Geiger, transmission engineer, Bell Telephone Co.; Dr. W. P. Dobson, director of research, Hydro-Electric Power Commission of Ontario.

Back row: E. G. Kirby, assistant manager, Price and Pierce Ltd.; D. O. Notman, assistant general manager, electrochemicals department, du Pont de Nemours Co.; Dr. N. S. Beaton, chief geologist, Northern Canada Mines Ltd.; Dr. G. C. Monture, chief of mineral resources division, Department of Mines; R. C. Mott,

GRADUATE MINISTERS RECEIVE TESTAMURS

Seven graduates in Theology received testamurs at the 111th annual Convocation of Queen's Theological College on April 22.

The graduates were: Robert Blair, Ottawa; R. E. F. McLagen, Mitchell;

J. M. D. McLeod, Selby; T. R. Norman, Jacquet, Newfoundland; F. E. Rice, Battersea; R. A. Speer, Gananoque; C. W. Tomlin, North Bay.

The address to the graduating class was delivered by Rev. Dr. W. Harold Young, secretary of the Board of Colleges and Secondary Schools of the United Church of Canada. Dr. Young



FOR ENGINEERING

general superintendent, Falconbridge Nickel Mines; Dr. G. S. Farnham, assistant manager, development and research, International Nickel Co.; Dr. J. T. Thwaites, manager, electronic research, Canadian Westinghouse Co.; H. F. Butler, chief estimator, Walter Kidde Construction Inc.; E. M. Coles, vice-president, Canadian Westinghouse Co.; D. S. Simmons, general superintendent, Montreal Refinery, Imperial Oil Ltd.; J. E. Neilson, vice-president, Foster Wheeler Ltd.; Dr. C. W. Clapp, section engineer, general engineering and consulting lab., General Electric Corp.; N. I. Battista, manager,

technical and research division, Courtauld's (Canada) Ltd.; J. D. Millar, deputy minister, Ontario Department of Highways.

The Advisory Council was formed last year for the purpose of bringing industry and applied science closer together. It is composed of twenty-five Canadian and United States engineers, leaders in their profession, and divided into eight committees, each representing a branch of engineering. Several meetings have been held, and the Council already has proven a success.

defined the three main duties of Christian ministers as, first, to aid individuals in meeting the ancient problems of man, sin, pain, and death; second, to keep alive in the hearts of individuals a sense of spiritual values; third, to provide moral and spiritual leadership in the world.

Rev. Dr. H. A. Kent, who is retiring

this fall as Principal of Queen's Theological College, in his remarks pointed out that 700 ministers have graduated from Queen's. He referred to the great contribution that had been made to Canada throughout its history by the men who preached the gospel of Jesus Christ. "Without them Canada's history would be barren," he said.

THE 1952 REUNION

Reunion weekend this fall will be the occasion of Fall Convocation and the Queen's-Varsity game on October 25.

Under the Dix Reunion Plan, thirty classes are scheduled to return this fall. Included are the classes of '02, '18, '19, '20, and '21, '27, '37, '38, '39, and '40.

Any class may hold a reunion at any time, of course, and several not in the official group are already making arrangements. In this category are Science '17 and Science '22.

Some of the classes may prefer to hold their reunion on the week-end of one of the other home football games—Western, on October 4; McMaster, on November 8; and McGill, on November 15. The football schedule, which had to be revised to include McMaster, is printed in full on this page.

Official Reunion headquarters will be in the Students' Memorial Union. Registration will take place in the common room of the second floor, and the facilities of the entire building will be at the disposal of the graduates.

Some of the class organizers have already started their preparations. The permanent executives of the years concerned will be sent a reminder by the Alumni Office. Class lists of names and addresses are now in process of compilation.

Events already planned or under consideration, in addition to the football game and the Fall Convocation, include the University Reception, Alumni

Revised Football Schedule

McMaster University has been admitted to the senior Intercollegiate football league on an exhibition basis and will play each of the other teams once. This has necessitated a change in the football schedule. The list of games for Queen's is now as follows:

Sept. 20	Balmy Beach at Queen's
27	O.A.C. at Queen's
Oct. 4	Western at Queen's
11	Queen's at McGill
18	Queen's at Toronto
25	Toronto at Queen's
Nov. 1	Queen's at Western
8	McMaster at Queen's
15	McGill at Queen's

Luncheon, annual meeting of the General Alumni Association, fall meetings of the University Board of Trustees and Board of Directors of the General Alumni Association, Class Dinners, the Football Dances, and the Sunday Service. A general Reunion Dinner is also planned for Saturday evening in the Students' Union for the classes that have been unable or do not wish to have their own individual function.

Student guides will be available to point out new features on the campus. Kingston alumni will be on hand to act as hosts.

Class officers who would like further information and help in planning their reunions are asked to communicate with the Alumni Office.

DR. R. C. WALLACE ELECTED PRESIDENT

Dr. R. C. Wallace, former Principal of Queen's, has been elected president of the Canadian Association for Adult Education. He succeeds James Muir, president of the Royal Bank of Canada.

Football Lunches

Under the auspices of the Queen's Football Committee, box lunches will be sold at the Kingston Curling Club, on Clergy Street, behind the Gymnasium, on all home football dates. A bar will also be set up for these occasions.

At The Branches



DR. CHARLOTTE WHITTON

Dr. Charlotte Whitton Receives Montreal Medal

Dr. Charlotte Whitton, Arts '17, LL.D. '41, was presented with the Montreal Medal "for meritorious contribution to the honour of Queen's," at a dinner held by the Montreal branch in the Queen's Hotel on May 1.

In her Medal address, Dr. Whitton said that university graduates should have the highest sense of responsibility and service to the community which had made possible their enjoyment of the rich, preferential benefits of higher education. She felt that graduates had been guilty of great betrayals of the fundamental truths.

"If modern government is becoming so complicated as to be difficult of exercise by the people, freedom's course is surely not to take it away from the people, but better to equip the people to understand and operate it," said the speaker. "The accounting in trusteeship, not the assumption of power, surely must be the sense of responsibility of the university graduate of his day."

(Ed. note: The *Review* plans to publish Dr. Whitton's remarks in full in an early issue.)

The Medal was conferred by D. C. Cameron, Com. '46, president of the Branch. Dr. Whitton was presented for the award by J. K. MacLachlan, Arts '16.

Former medalists were: the late Prof. Alexander Macphail, the late Dean John Matheson, the late J. G. Bews, Dr. W. E. McNeill, the late Dr. L. J. Austin, Dr. P. G. C. Campbell, Prof. D. M. Jemmett, Dr. A. L. Clark, the Richardson family, Dr. M. B. Baker, and Dr. R. C. Wallace.

Midwest Branch Organized With Dr. A. E. Smith as President

As the result of an organization meeting held at Chicago, Illinois, on March 31, a new branch of the General Alumni Association was formed, to be known as the Midwest. Dr. Austin E. Smith, Med. '38, editor of the *Journal* of the American Medical Association, was chosen as the first president.

Other officers appointed were: J. A. Watts, Sc. '49, East St. Louis, Illinois; vice-president; H. Walter Leeds, Arts '37, Chicago, secretary-treasurer.

Guest speaker was Rev. A. M. Lavery, University chaplain, who brought the guests up to date on news

Midwest Officers



DR. AUSTIN SMITH
President



H. WALTER LEEDS
Secretary



NEW YORK DINNER

Head table, left to right: G. F. Geiger, H. B. Salter, Principal Mackintosh, Dr. J. E. Hammett, J. A. Edmison, H. E. Searle, Dr. W. A. Newlands, Dr. N. D. Garand.

of Queen's. The Padre also showed coloured slides of campus views and personalities, and the film strip, *The University Way*.

Alumni present at the meeting were Dr. W. F. C. Ade, Valparaiso, Indiana; Dr. G. H. Sprague, Paris, Illinois; J. A. Watts, East St. Louis; Dr. I. G. Barber, R. E. Blair, Ross Byron, Dr. H. W. Knepler, H. W. Leeds, Dr. A. H. Peacock, Dr. Austin Smith, and J. C. Webb, Chicago. In addition, there were several wives.

The meeting was held in the Palmer House, with Dr. Austin Smith as chairman. After dinner, the meeting was called to order and the group was asked if it favoured organizing an alumni branch. The response was enthusiastic and the proposal was unanimously adopted.

Next Issue

Owing to the lack of space, the accounts of several branch meetings have been held over until the next issue.

New York Society Observes Fiftieth Anniversary

The fiftieth anniversary of the New York Society was attended by an overflow gathering at the Canadian Club, Waldorf Astoria Hotel, on the evening of April 9.

Dr. John E. Hammett, Med. '19, president of the Friends of Queen's Inc., was the very efficient chairman of the happy gathering, and he pointed out that while the branch was officially launched in 1902, there had been a provisional start in 1898, by Dr. George Hayunga, Med. '90, and Dr. P. I. Nash, Med. '02, both of whom were present. These venerable graduates, along with A. J. McNab, Arts '02, Sc. '02, were given a rousing reception.

The main speaker was Principal W. A. Mackintosh who gave a very interesting and informative account of Queen's University today. He described the role of Queen's on the Canadian scene and illustrated how all-Canadian it was, drawing students from every province. He spoke of the necessity of

keeping its standards high so that it could fulfil its specialized functions. He described the recent gifts which will launch a new era at Queen's in the realms of research and graduate studies. Dr. Mackintosh concluded by stressing the vital part played by the graduates in all aspects of Queen's control and administration . . . "you are the University . . . you are full members of Queen's when you are given your degree."

J. Alex Edmison, assistant to the Principal, spoke on the annual giving programme for graduates, with special reference to the increasingly important contributions now coming from the members of the Queen's family in the United States. Mr. Edmison said he was almost rendered "speechless" by Dr. Norman D. Garand, Med. '40, treasurer of the Friends of Queen's Inc., who had handed him a cheque for \$2000 just before he was called on to speak.

In addition to Dr. Hammett and Dr. Garand, others who contributed a great deal to the success of the evening were George F. Geiger, Sc. '23, Harold E. Searle, Sc. '22, and H. B. Salter, Com. '23.

Dr. Clinton Whyte Heads Ottawa Alumni Branch

Dr. J. Clinton Whyte, Med. '30, was elected president of the Ottawa branch at the annual meeting held on May 20. Dr. Whyte succeeds P. E. H. Brady, Arts '41.

Other officers were appointed as follows: vice-presidents, Mrs. F. J. Fortune (Gertrude Best), Arts '23, and H. I. Marshall, Sc. '41; secretary, K. S. Wynkie, Arts '46; treasurer, P. R. Goyette, Arts '48;

Committee—B. G. Ballard, Sc. '24, Dr. H. A. Barends, Med. '44, Miss Jean Burrows, Arts '37, H. G. Caldwell, Arts '16,

OTTAWA BRANCH SCHOLARSHIP

With an initial value of \$100, a scholarship has been established by the Ottawa branch of the General Alumni Association, it was announced at the annual meeting on May 20.

The scholarship is available in all faculties. The candidate must be from the City of Ottawa and either in attendance or in process of being admitted to Queen's. Preference will be given to a candidate in real need of financial assistance.

It is hoped to be able to increase the size of the scholarship as additional funds become available.



THREE ELDER STATESMEN OF NEW YORK BRANCH

Dr. P. I. Nash, Med. '02, Dr. George E. Hayunga, Med. '90, A. J. McNab, Arts '02, Sc. '02, LL.D. '52.

Com. '22, Dr. G. T. Carson, Med. '41, Miss Ruth Dixon, Arts '49, Miss Wilhelmina Dowler, Arts '49, A. E. Fee, Sc. '47, A. J. Frost, Com. '30, M. L. Narraway, Sc. '47, J. J. Urie, Com. '41, Mrs. T. K. Waddell (Jean Govan), Arts '20, R. M. Winter, Arts '26, and Miss Edith Whyte, Arts '48; auditor, L. E. Barclay, Com. '48.

George Perrin, Arts '48, permanent secretary, discussed the functions and activities of the newly instituted alumni office in Ottawa. R. M. Winter, chairman of the advisory committee on endowment, reported that the basis had been laid for a continuous endowment campaign in the Ottawa area.

In the secretary's report, Mr. Wynkie said that the Ottawa branch was one of the most active in Canada, and urged members to keep that reputation in the years to come.

Mrs. F. W. Judge Elected President of Montreal Alumnae

At the recent annual meeting of the Montreal alumnae, held at the University Women's Club, Mrs. F. W. Judge (Bonnie McCloskey), Arts '45, was elected president for the ensuing year. Mrs. Judge succeeds Mrs. G. R. Woolsey (Florence Munro), Arts '22.

Other officers were appointed as follows: first vice-president, Mrs. T. H. C. Richardson (Doris Emery), Arts '39; second vice-president, Mrs. J. D. Mitchell (Mildred Dougherty), Arts '40; secretary, Miss Elsie MacFarlane, Arts '30; corresponding secretary, Mrs. L. J. Walker (Vivian McWhinnie), Arts '42; treasurer, Miss Gwen Killingbeck, Arts '43; assistant treasurer, Miss Ruth Cordy, Arts '43; social convener, Mrs. J. E. Conner (Lucette Hansen), Arts '45; assistant social convener, Mrs. R. Collier; membership convener, Miss Hope Ross, Arts '47; associate membership convener, Mrs. E. W. Niergarth; out-of-town membership, Miss Mona Morley, Arts '46; representatives to Montreal

Council of Women, Mrs. A. P. Blackburn (Eileen Campbell), Arts '22, Dr. Margaret Gibb.

George Hood Heads Kent County Branch

Members of the Kent County branch held a successful get-together at the Chatham Curling Club on April 4. The time was spent in getting acquainted with the new arrivals in the district, reminiscing as far back as thirty years, playing bridge, watching television. The programme closed with election of officers and the serving of refreshments.

The new president is George Hood, Sc. '43. Other members of the executive are: vice-president, Fred Hampton, Arts '49; secretary, J. H. D. Wilson, Sc. '22; treasurer, Langford Miller, Com. '28; Ridgetown representative, Rev. Don. McInnes, Arts '22; Wallaceburg representative, Norm Southern, Sc. '39.

Graduate Teachers Attend Luncheon in Toronto

More than a hundred Queen's graduates turned out for the luncheon in Malloney's Art Gallery on April 16 which was arranged for teachers attending the Ontario Educational Association sessions. W. P. Ferguson, Arts '08, LL.D. '51, served as chairman.

Dean R. O. Earl was the guest speaker and spoke on the subject of Queen's. He was introduced by Principal Mackintosh, and thanked by W. K. Bailey, Arts '31.

Guests included a number of members of staff from the University. Luncheon music was provided by S. M. Ketcheson, Arts '33.

J. A. Edmison, assistant to the Principal, spoke briefly on the value of such a meeting. T. H. Wholton, Arts '21, expressed to the University the thanks of those present for having made the meeting possible.

The committee in charge was composed of Mr. Ferguson, W. K. Bailey, and S. G. B. Robinson, Arts '27.

Alumni News

BIRTHS

Berkyto—On April 17, at the Saguenay General Hospital, Arvida, Que., to Edward Berkyto, Sc. '48, and Mrs. Berkyto, a son (John Edward).

Billingsley—At the General Hospital, Kingston, Ont., on May 22, to J. G. S. Billingsley, Sc. '48, and Mrs. Billingsley, a daughter.

Blair—On April 16, at the General Hospital, Kingston, Ont., to Major C. F. Blair, Sc. '40, and Mrs. Blair, a son.

Boyd—At the Western Division of the General Hospital, Montreal, Que., on February 6, to L. M. Boyd, Sc. '34, and Mrs. Boyd, a son.

Brooks—On May 23, at the General Hospital, Kingston, Ont., to Prof. J. W. Brooks, Sc. '39, and Mrs. Brooks (Shirley Ayres), Arts '41, a daughter.

Cook—At the General Hospital, Brantford, Ont., on January 4, to L. A. Cook, Sc. '45, and Mrs. Cook, a son (Robert James Douglas).

Curtis—At the General Hospital, Kingston, Ont., on March 30, to Dr. J. Eric Curtis, Med. '50, and Mrs. Curtis, a son (Michael Eric).

Dobbins—On April 26, at Grace Hospital, Toronto, Ont., to J. N. Dobbins, Sc. '49, and Mrs. Dobbins, a daughter.

Douglas—At the University Hospital, in Ann Arbor, Michigan, on April 21, to W. J. M. Douglas, Sc. '48, and Mrs. Douglas (Virginia Baker), Arts '49, a son (Donald James).

Erdil—On April 18, at the Flushing Hospital, Flushing, N.Y., to Dr. L. J. Erdil, Arts '45, Med. '47, and Mrs. Erdil, a son (Michael Bruce).

Finlayson—At Winchester District Memorial Hospital, on December 25, 1951, to D. E. Finlayson, Sc. '46, and Mrs. Finlayson, a daughter (Jane).

Fitch—On April 22, at Moncton, N.B., to C. J. Fitch, Com. '48, and Mrs. Fitch, a daughter (Judith Anne).

Griffiths—At St. Joseph Hospital, Sarnia, Ont., on March 27, to F. H. Griffiths, Sc. '41, and Mrs. Griffiths, a son (Richard Owen).

Harold—On April 7, at the Willett Hospital, Paris, Ont., to J. O. Harold, Sc. '51, and Mrs. Harold, a daughter (Deborah Jane).

Harwood—At the Catherine Booth Maternity Hospital, Montreal, Que., on May 28, to Mr. and Mrs. K. J. Harwood (Joan Melton), Arts '45, a daughter (Sheila Margaret).

Hepburn—On April 14, at Oakwood-Trafalgar Memorial Hospital, Toronto, Ont., to B. R. Hepburn, Sc. '41, and Mrs. Hepburn, a son.

Howarth—At the Queen Elizabeth Hospital, Toronto, Ont., on February 5, to E. M. Howarth, Arts '49, and Mrs. Howarth, a son.

Jeffrey—On April 20, at the Civic Hospital, Ottawa, Ont., to Dr. J. I. Jeffrey, Med. '47, and Mrs. Jeffrey, a daughter.

Lockwood—At the Saguenay General Hospital, Arvida, Que., on May 14, to H. H. Lockwood, Sc. '39, and Mrs. Lockwood (Margaret Copeland), Arts '39, a son.

Jenkins—On May 25, at the General Hospital, Kingston, Ont., to Dr. J. G. Jenkins, Med. '40, and Mrs. Jenkins, of Gananoque, a son.

Ludgate—At the Sudbury General Hospital, Sudbury, Ont., on April 18, to R. J. Ludgate, Sc. '48, and Mrs. Ludgate, of Levack, a son (Ian Robert).

MacKenzie—On May 13, in St. Mary's Hospital, Montreal, Que., to J. A. MacKenzie, Sc. '48, and Mrs. MacKenzie, a daughter.

Matthews—At the General Hospital, Kingston, Ont., on April 16, to F. A. Matthews, Banking '46, and Mrs. Matthews, a son (Stephen Brooke).

O'Connor—On May 24, at the Hotel Dieu Hospital, Kingston, Ont., to Dr. F. J. O'Connor, Med. '36, and Mrs. O'Connor, a son (Patrick Joseph).

O'Connor—On May 30, in the Hotel Dieu Hospital, Kingston, Ont., to Dr. L. N. O'Connor, Med. '43, and Mrs. O'Connor, a daughter (Catherine Louise).

Page—At the General Hospital, Kingston, Ont., on April 2, to D. A. Page, Sc. '39, and Mrs. Page, a daughter.

Roper—At Lahore, Pakistan, on May 2, to Mr. and Mrs. Clifford Roper (Jean McFayden), Arts '27, a son (James Robert Joseph).

Short—On May 8, at St. Michael's Hospital, Toronto, Ont., to J. F. Short, Sc. '48, and Mrs. Short, a son (John Douglas Fraser).

Sampson—At the General Hospital, Kingston, Ont., on April 3, to J. E. Sampson, Arts '45, and Mrs. Sampson (Mary Carson), Arts '50, a daughter.

Simonton—At Women's College Hospital, Toronto, Ont., on April 13, to W. A. Simonton, Com. '37, and Mrs. Simonton, a daughter.

Sinclair—On May 24, at the General Hospital, Kingston, Ont., to R. M. Sinclair, Com. '48, and Mrs. Sinclair (Eilecn Anglin), Arts '40, a son (Douglas Gordon).

Vallentyne—At New Haven, Conn., on March 24, to J. R. W. Vallentyne, Arts '49, and Mrs. Vallentyne (Ann Tracy), a son (Peter Lloyd).

Williams—At the General Hospital in Port Arthur, Ont., on May 31, to L. G. Williams, Sc. '49, and Mrs. Williams (Nancy Welton), Arts '50, a daughter (Margaret Ethelwyn).

MARRIAGES

Anderson—In St. Paul's Eastern United Church, Ottawa, Ont., on May 10, Mary Katharine Anderson, Arts '49, to Dr. R. P. D. Witty.

Beneteau—In St. Anne's Church, Ottawa, Ont., on April 14, Pauline Therese Beneteau, Arts '50, to Leopold Yves Lavroix. The bride is a daughter of Dr. A. J. Beneteau, Arts '19, and Mrs. Beneteau.

Cooper—On April 12, at Brantford, Ont., Shirley Dennis to William Thomas Cooper, Sc. '48. They are living in Orillia, Ont.

Hallas—On April 10, at Port Credit, Ont., Martha Isabella Knight, R.N., to Michael John Hallas, Arts '51. They are living in Hamilton.

McCormick-Bishop—At Belleville, Ont., Dorothy E. Bishop, Arts '51, to William J. McCormick, Arts '51. They are living at 224 Wellington St., Brantford, Ont.

Manjuris—On May 25, in St. Thomas Anglican Church, Belleville., Mary Anne Andrews to George C. Manjuris, Arts '50.

Prime-Cooke—In Morgan Memorial Chapel, Queen's University, on May 3, Joan Margaret Cooke, Arts '50, daughter of the late Dr. H. M. Cooke, Arts '19, and Mrs. Cooke (Bessie Abernethy), Arts '17, to Eric A. Prime, Com. '50.

Sangster—On December 14, 1951, in the First Presbyterian Church, La Jolla, California, Edith Sangster Winther, Arts '20, to Major-General A. F. Howard. They are living at 6110 Camino de la Costa, La Jolla.

Tate—In St. Andrew's Presbyterian Church, Belleville, Ont., in April, Barbara Ann Miller to Harold Alvin Tate, Arts '50. They are living on Willard Ave., Toronto.

Wilson—In the Church of the Messiah, Toronto, Ont., in April, Patricia May Parkin to John Edward Wilson, Sc. '46.

DEATHS

Rev. Dr. William Leslie Armitage, B.A. '11, at his home in Toronto, Ontario, on June 3, in his eighty-second year. Dr. Armitage served fifty-seven years in the ministry of the Anglican Church in Ontario and Saskatchewan. From 1926 to 1940 he was dean and canon residentiary of St. John's Cathedral in Saskatoon.

Rev. Alan LeRoy Blacklock, Arts '19, Theol. '21, at the General Hospital, Waltham, Massachusetts, on April 5. Mr. Blacklock went to the United States to study shortly after graduating from Queen's Theological College. A year later he became pastor of Waltham Presbyterian Church. He was a past moderator of the Boston Presbytery and of the Synod of New England, and had been treasurer and trustee of Westminster Foundation of Boston for thirty years. Mr. Blacklock had also served as president of the Curry School of Expression in Boston, and later as trustee.

Mrs. J. K. Boyle (Marion McFadyen), B.A. '23, recently at her home in Petts Wood, Kent, England. A daughter of Rev. Dr. J. F. McFadyen, for many years professor of New Testament Language and Literature at Queen's, she had a brilliant scholastic career, winning many medals and prizes and graduating with Honours in Latin and French. She married John K. Boyle, a Scottish engineer, in 1924, and made her first home in Windsor, Ontario. A few years later the Boyles settled in Britain, and her home was always open to old friends from Canada. The survivors include her husband, a son, a daughter, and a sister, Mrs. C. V. Roper (Jean McFadyen), Arts '27, in Pakistan.

John Rockfield Evans, B.Sc. '35, at Vancouver, British Columbia, on April 12. A graduate in electrical engineering, Mr. Evans taught at Collingwood Collegiate in Ontario and was professor of mathematics at the Montreal Technical School. He was also design engineer for Canadian Arsenals Limited, and for the Steel Company of Canada, Montreal. During World War Two Mr. Evans served as a Lieutenant with the anti-submarine division of the R.C.N.V.R. After the war he went to the University of British Columbia as an instructor in civil engineering, and he was also president of Evans Industries Limited in Vancouver.

Mrs. G. H. Gibson (Laura Purvis), Arts '06, at Ottawa, Ontario, on February 28 in her sixty-eighth year. Mrs. Gibson taught music for a time at the Toronto Conservatory of Music. Among the survivors are her husband, a son, two daughters, a brother, and a sister, Mrs. J. F. Brander, Arts '04.

Dr. Howard Bruce Longmore, B.A. '98, M.D. '07, at his home in Campbellford, Ontario, on May 10, at the age of seventy-nine. Dr. Longmore had practised as a physician at Campbellford for nearly half a century. He was the first president of the Campbellford Rotary Club, a Mason, and a member of the I.O.O.F. Survivors include a daughter, Miss Josephine Longmore, Arts '30, two sisters, and



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two brothers, of whom one is E. L. Longmore, Sc. '12.

Vincent W. McDermott, Arts '22, at Kingston, Ontario, on April 18, at the age of fifty-four. Mr. McDermott was on the staff of the Liquor Control Board at Kingston. Active in the Knights of Columbus, he had served in almost every office of the council. He had also served as Separate School representative on the Board of Education.

Rev. John Frank Lynn Macdonald, B.A. '10, B.D. '13, at Queen Elizabeth Hospital, Toronto, Ontario, on June 1, after a prolonged illness. Mr. Macdonald served as Presbyterian minister at Burk's Falls, Ontario, from 1913 to 1925. For four years he was minister of the Courcellette Road United Church Mission in Toronto, resigning in 1929 because of illness. From 1947 to 1950 he was lecturer in Hebrew at Emmanuel College, Toronto.

John Goodwill Macphail, B.A. '03, B.Sc. '05, at his home in Ottawa, Ontario, on April 23, in his seventy-fifth year. A member of the Civil Service for more than forty years, Mr. Macphail was a former director of Marine Services in the Transport Department. It is largely owing to his initiative and untiring work that the Canadian lighthouse service is today recognized as one of the most efficient in the world. Mr. Macphail contributed many articles to scientific and engineering journals. The late Dr. Alexander Macphail of Queen's was a brother.

Harold Alfred Michaelson, B.Sc. '34, at Havelock, Ontario, on May 10, following a heart attack. Mr. Michaelson was born at Calumet, Michigan, and received his preliminary education at South Porcupine, Ontario. He graduated from Queen's in 1934 with his B.Sc. degree in mining and metallurgy. At the time of his death he was superintendent of Building Products Limited at Havelock. Among the survivors are his wife and son.

NOTES

1890-1899

Dr. J. Y. Baker, Arts '96, Med. '99, was recently honoured at a dinner at Cornwall, Ont., tendered by the Stormont, Dundas and Glengarry Medical Association, as one of three doctors in the area who had practised for fifty years or more.

Dr. P. M. Campbell, Arts '92, Med. '96, has been awarded an honorary membership in the Alberta division of the Canadian Medical Association. A former president of the Association, Dr. Campbell is senior partner in the Campbell Clinic at Lethbridge, Alta.

REV. J. F. MACFARLAND

Sixty years a minister, first with the Presbyterian and later with the United Church, Rev. John Foster Macfarland, Arts '87, Theol. '92, recently preached the morning service at Heckston and the evening service at Pleasant Valley in the church he helped to build. On May 30 he was honored by members of Glebe United Church, Ottawa, Ont., where he has been a member of the session for the past ten years.

Dr. A. A. Metcalfe, Med. '96, recently marked fifty-six years of medical practice in the community of Almonte, Ont. Dr. Metcalfe is eighty-two years of age. As a former Mayor of Almonte, member of the Public Utilities Commission and lifelong follower of sports, his interests have touched every aspect of life in this Ottawa Valley town.

Dr. G. W. Mylks, Med. '97, retired on May 31, after carrying on a medical practice in Kingston, Ont., for the last fifty-four years. Dr. Mylks was honoured by the Kingston and Frontenac Medical Association in 1948 when he completed fifty years of service. He was a pioneer in the fields of obstetrics and gynaecology.

Dr. J. N. Patterson, Med. '90, recently marked the sixty-second anniversary of his practice of medicine, the last fifty-four at Burlington, Iowa. Dr. Patterson still continues to make day and night calls.

1900-1909

Dr. B. R. Mackay, Sc. '08, retired in April from government service. Recognized as the outstanding authority on the coal geology of Canada, Dr. Mackay joined the Geological Survey in 1910, and apart from a three-year sojourn in India and Burma as an industrial geologist in the 1920's, had been with the Civil Service ever since.

Rev. F. A. Robinson, Arts '04, is taking summer pulpit supply in Edinburgh, Scotland. This is Dr. Robinson's twenty-second journey back to his homeland since he entered Queen's fifty-two years ago.

Dr. J. H. Stead, Arts '06, Med. '09, has been named Oakville's Man of the Year by the Lions Club of Oakville, Ont. The award is made to the man considered most unselfish in service to his community.

Rev. B. W. Thompson, Arts '08, was bereaved on May 8 by the death of his son, A. D. Thompson, director of personnel for R. L. Crain Ltd., Ottawa.



J. B. STIRLING

1910-1919

J. B. Stirling, Arts '09, Sc. '11, LL.D. '51, has been elected president of the Engineering Institute of Canada for 1952-53. Mr. Stirling is president of E.G.M. Cape and Company, engineers and contractors, Montreal. He was recently appointed honorary colonel of the 3rd Field Engineer Regiment (Reserve Force) of Montreal.

Col. R. D. Harkness, Sc. '13, president of Northern Electric Company, Montreal, has been appointed to the board of directors of Dominion Bridge Company, Ltd., and of Dominion Engineering Works Ltd. He is a director of several other commercial and industrial concerns.

J. Percy Page, Arts '13, is retiring this year after forty years as a school teacher in Edmonton, Alta. He coached the famous Edmonton Grads, woman's basketball team, to four world titles.

Dr. F. L. Reid, Med. '16, was bereaved on April 22 by the death of his mother at Kingston, Ont.

Luella M. Rorke, Arts '19, a missionary in Japan for many years, is presently on furlough in Canada.

Association of Professional Engineers

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J. M. WARDLE

J. M. Wardle, Sc. '12, C.B.E., director of the engineering and water resources branch of the Department of Resources and Development, in Ottawa, retired on May 12, after thirty-nine years of activity. Mr. Wardle had been associated with such major development projects as the National Parks, the Trans-Canada Highway, and the Northwest Territories Power Commission. In recognition of his work in completing the Banff-Windermere Highway, the first through the central Rockies, Mount Wardle (9,218 feet), in Kootenay National Park, B.C., was named in his honour.

D. M. Wilson, Arts '15, Sc. '17, has been appointed principal of Nutana Collegiate Institute at Saskatoon, Sask. His appointment means that three out of the City's four high schools have Queen's graduates as principals—the other two being Robert McGregor, Arts '13, at Tech, and J. L. McKinnon, Arts '15, at City Park. J. H. MacLennan, Arts '14, is vice-principal at Bedford Road.

F. M. Wood, Arts '11, Sc. '14, professor of mathematics at Queen's, has been presented with the Gzowski medal by the Engineering Institute of Canada for the best paper on any subject submitted by a scientist. Professor Wood wrote on "Graphical solutions of partial differential equations, with engineering applications."

B. T. Yates, Sc. '17, Cornwall, Ont., has been appointed chairman of the Engineering Institute of Canada for Stormont, Dundas and Glengarry Counties.

1920-1921

Dr. F. H. C. Baugh, Arts '20, Med. '22, has retired as medical superintendent of the Homewood Sanitarium in Guelph, Ont.

Dr. H. G. Carleton, Arts '23, Med. '26, was bereaved by the death of his wife at Peterborough, Ont., on April 11.

W. A. Dawson, Sc. '23, manager of the Hamilton, Ont., branch of the F. F. Barber Machinery Division, Massey Harris Company Limited, has been appointed government representative of the gun division of the department of defence production at the Sorel and Longueuil gun arsenals. He is on loan from his company.

J. R. Gordon, Sc. '20, assistant vice-president of the International Nickel Company of Canada, has been appointed to the further post of assistant general manager.

Dr. Harold R. Jolliffe, Arts '24, Dr. A. W. Jolliffe, Arts '29, and Dr. L. S. Jolliffe, Med. '36, were bereaved by the death of their mother, Mrs. R. O. Jolliffe, Kingston, Ont., on April 26.

Dr. Leo Marion, Sc. '26, as been appointed co-director of the National Research Council research laboratories division of applied chemistry. Dr. Marion has won a world reputation for contributions to alkaloid chemistry.

Dr. M. R. Moore, Arts '27, Med. '29, Norwich, Conn., was recently named a fellow of the American College of Physicians. It was the second College award for Dr. Moore, who became a Founding Fellow of the American College of Pathology in 1947.

Roy S. Reynolds, Sc. '24, was recently paid a warm tribute by the Chatham Daily News on the occasion of the completion of a new public Utilities Commission building. Mr. Reynolds has been manager of the Chatham Public Utilities Commission since 1929. A former hockey and football star at Queen's, he is known as "Mr. Hockey" in Chatham where he is one of the most prominent figures in the town's sports.

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G. E. Shipman, Sc. '24, Donnancona, Que., recently returned from a three months' trip to Europe and South Africa making an investigation on pulp and paper.



W. F. MAINGUY

W. F. Mainguy, Sc. '28, was recently appointed executive vice-president of the Shawinigan Water and Power Company, Montreal. After graduation, he joined the Power Engineering Company, which was later merged with the Shawinigan Engineering Company Limited. Transferred to the Shawinigan Water and Power Company in 1932, he was with the commercial and distribution department, first as power sales engineer and then as power sales manager. He became personnel manager in 1943, and a vice-president four years later.

1930-1939

Verna Burgess, Arts '36, has been appointed head of the history department at the Peterborough, Ont., Collegiate and Vocational Institute.

Dr. G. S. Burton, Med. '31, has been appointed assistant medical superintendent of the Homewood Sanitarium of Guelph, Ont.

W. J. Gardner, Arts '39, has opened a law office at Suite 223, Pemberton Building, 744 West Hastings St., Vancouver 1, B.C.

Dr. G. F. Kipkie, Med. '39, of the Department of Pathology at Queen's, has been awarded a travelling fellowship from the John

S. McEachern Memorial Fund of the Canadian Cancer Society. He will use the award for advanced study in aspects of cancer pathology at Thorndyke Laboratory in Boston, Mass.

Dr. H. R. Langdon, Med. '38, is physician and surgeon in charge of a ten-bed hospital and clinic in Birmingham, Ala. He is living at 2922 24th St. W.

F. J. McDiarmid, Sc. '33, is chief of production division of the Department of Defence production and is living at 2001 Connecticut Ave., N.W., Washington.

Dr. R. F. McDonald, Com. '33, is assistant professor in the School of Business and Public Service, Michigan State College, East Lansing, Mich. He received his Ph.D. degree in finance at Northwestern University, Evanston, Ill., last year.

Dr. H. H. J. Nesbitt, Arts '37, associate professor of biology at Carleton College, Ottawa, recently received the degree of Doctor of Science from the University of Leiden, The Netherlands.

F. H. Sherman, Sc. '39, was recently appointed junior executive vice-president of Dominion Foundries and Steel Limited at Hamilton, Ont.

1940-1949

Harris Arbique, Arts '48, has been awarded the Maxwell Graduate School scholarship in public administration by the University of Syracuse. Mr. Arbique has been an investigator with the Civil Service Commission since graduating from Queen's.

Dr. E. A. Attack, Med. '49, has been awarded a Nuffield Clinical Fellowship, valued at £800 plus travelling expenses. Dr. Attack plans to spend six months at the Maudsley Hospital, London, a neuro-psychiatric institution, doing postgraduate work, and will later do neurological work at Queen Square, London.

J. P. Baker, Arts '44, formerly associated with the law firm of Dilts, Baker and Company, at Winnipeg, Man., has acquired an interest in and assumed the position of president of Soft Water Services, Inc., in Dayton, Ohio, where he is now residing with his family at 215 West Beechwood Ave.

K. C. Binks, Arts '48, graduated this spring from the College of Law, University of Saskatchewan, and was awarded the Wylie Wood Prize in Jurisprudence.

Rev. R. R. Bonsteel, Arts '41, was bereaved on April 8 by the death of his mother, Mrs. Charles Bonsteel, at Stirling, Ont.

Dr. K. L. Clark, Med. '45, has opened an office for the practice of internal medicine at St. Thomas, Ont. He was formerly in Oshawa.

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L. A. Cook, Sc. '45, is head of the joining department of the Division of Metallurgical Research, Kaiser Aluminum and Chemical Corp., Spokane, Wash. He is living at 14907 E. Broadway, Veradale, Wash.

D. J. Day, Arts '49, has been appointed to the Eastern Ontario field staff of the Sun Life Assurance Company at Kingston, Ont. He was formerly group representative for the company at Hamilton.

D. B. Good, Arts '48, graduated from the Dalhousie Law School this spring.

E. J. Hanson, Arts '42, obtained his Ph.D. degree at Clark University, Worcester, Mass., this spring.

D. E. Harrison, Arts '48, obtained his M.D., C.M. degrees at McGill University this year. He will interne at St. Louis, Miss.

Capt. G. E. Hayunga, III, Med. '47, is associated with a hospital in Pusan, Korea, on military service. His address is 0-963068, C. P. S., A.P.O., No. 613, Pay Master, San Francisco, Calif.

Dr. Angus Hood, Med. '43, has been appointed executive director of the Mental Hygiene Consultation Services financed by the Community Chest of Greater Toronto. He was formerly director of the Fort Wayne Child Guidance Centre, Fort Wayne, Ind.

Dr. J. S. Loynes, Med. '45, has opened an office in Belleville, Ont., for the practice of internal medicine.

J. C. Nicholls, Sc. '48, was bereaved in May by the death of his father, John Carroll Nicholls, former general manager for the International Nickel Company of Canada.

A. J. Nofall, Arts '41, is heading up the English Department at the new Kenner Collegiate Institute, Peterborough, Ont., due to open this fall.

W. S. O'Hara, Arts '49, graduated this spring in law from Dalhousie University, Halifax, N.S., with the University Medal in Law and the Carswell Prize of the Faculty of Law. He will practice law in Kingston with Messrs. Smith and Smith, solicitors.

Dr. W. A. Prowse, Med. '44, has been appointed by the Civil Service Commission to head the civil aviation medicine division of the Federal Health Department, at Ottawa, Ont.

Norman Randall, Sc. '45, is with the Hydro-Electric Power Commission of Ontario, in Chatham, Ont. He was formerly in Ottawa.

J. F. A. Smythe, Sc. '48, has been elected president of the Junior Chamber of Commerce at Kingston, Ont.

A. G. Stewart, Arts '41, obtained his Ph.D. degree at the University of Western Ontario this spring. Dr. Stewart is on the staff of Ontario Agricultural College at Guelph, Ont.

B. W. Trumpour, Arts '43, was elected president of the Naval Officers' Association of Canada, Kingston, Ont., branch.

R. W. Ure, Arts '49, is manager of the Manufacturers Life Insurance Company's branch office in Windsor, Ont.

G. O. Walker, Com. '40, has been elected secretary of the Advertising and Sales Club of Kingston, Ont.

1950-1952

D. H. Becking, Arts '50, has joined the staff of Wyndotte Plant of Pennsylvania Salt Manufacturing Company at Ecorse, Mich., as a junior chemist. He is living at 67 W. Westfield Road.

R. N. Clayton, Sc. '51, has been awarded a teaching assistantship at California Institute of Technology, Pasadena, Calif., valued at \$1,800. He will begin study for his doctorate in September.

L. T. Harmer, Sc. '50, is now associated with Delco in Rochester, N.Y., as product design engineer. He is living at 1110 Plymouth Ave., South Rochester.

B. W. Henheffer, Arts '51, has been appointed a University Fellow at the New York University Graduate School of Arts and Science, Washington Square, New York. The fellowship is valued at \$1,200.

D. L. Leng, Sc. '51, has been awarded a National Research Council scholarship valued at \$1,200. He will enter Purdue University this fall to study for his doctorate.

M. P. MacMartin, Sc. '50, is an assistant research officer with the department of radio and electrical engineering, National Research Council, Ottawa, Ont.

J. J. Ursprung, Arts '51, has been awarded a \$1,200 teaching fellowship by the University of Illinois, Urbana, Ill. He will start to study for his doctorate there in the fall.

D. T. Vanstone, Sc. '51, has been transferred to the Engineering Department of the head office of Canadian Industries Limited at Montreal where he is doing project engineering work in the nylon intermediate project.

Ronald R. Walker, Sc. '51, has joined the staff of the International Nickel Company of Canada, Copper Cliff, Ont.

A. R. Wood, Sc. '51, is engineer in training with the English Electric Company, St. Catharines, Ont.

General

Dr. F. L. Harrison, formerly resident musician at Queen's, and latterly at the University of Washington in St. Louis, has been appointed to Oxford University as a lecturer in music, attached to Merton College.

Prof. Arnold Edinborough, of the Department of English, has been awarded a Sir Malcolm Robertson Foundation Fellowship at St. Catharines College, Cambridge, and a grant from the Humanities Research Council of Canada to continue work on a book to be entitled *The Revels of Henry VIII*.

Prof. R. L. Jeffery, of the Department of Mathematics, was recently granted an honorary degree of Doctor of Science by his alma mater, Acadia University. The citation referred to him as "one of the greatest of Canada's mathematicians."

Prof. S. D. Lash, of the Civil Engineering Department, has been granted a year's leave of absence to study advanced town planning at University College, University of London, and probably at some of the Scandinavian universities as well. Professor Lash was awarded a \$3,000 senior fellowship for housing and community development by the Central Housing and Mortgage Corporation.

Dr. J. K. Robertson, LL.D. '51, who retired last year as head of the Department of Physics, was recently made an honorary member of the British Institute of Radiology and also of the Hospital Physicists Association in London, England.

Research Scholarships

Some indication of the influence of Dr. J. A. Gray, Chown Science Research Professor, who is retiring this fall, may be gathered from the fact that no fewer than eight of his students received honours this spring:

D. A. Bromley, M.Sc., one of three Canadians to receive a National Research Council (U.S.A.) Fellowship, University of Rochester.

W. R. Steenberg, M.Sc., National Research Council Fellowship, \$1500, Oxford University.

I. B. McDiarmid, M.A., Exhibition of 1851 Scholarship, University of Manchester.

A. F. Holloway, M.Sc. National Cancer Institute Fellowship, Royal Cancer Hospital, London, England.

L. S. Edwards, M.A., Beaverbrook Scholarship, London, England.

C. B. Bigham, M.Sc. candidate, Athlone Fellowship, University of Liverpool, England.

F. A. MacMillan, M.Sc., Athlone Fellowship, Cambridge University, England.

K. Dawson, M.A. candidate, National Research Council Scholarship, remaining at Queen's.



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Official Publication of the
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Queen's University, Kingston,
Ontario.

Vol. 27 August, 1952 No. 6

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Cover

Grant Hall.

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Herbert J. Hamilton, B.A.

Assistant Editor
Anna F. Corrigan, B.A.

“Flunking in the Finals”

Have University Graduates Been Guilty of Great
Betrayals of the Fundamental Truths Entrusted
to their Knowledge?

THAT great interpreter of words, our own Dr. McNeill, always taught that what marked a living from a dead language was its capacity for growth and change.

So I make no apology for using a verb which, though excluded from the *Concise Oxford Dictionary*, finds full place in the *Shorter Oxford English Dictionary*, wherein it is given its accepted usage at Queen's: “Flunk—to fail utterly, especially in a college examination”.

But to you, men and women of Queen's, I would speak not of the formal taste, whereby we were deemed worthy, by the award of her degree, to associate the name of our old University forever with our own. I would ask rather to speak to you—if an Anglican may inject words from that Catechism into the thinking of graduates of a University congenitally Presbyterian—of our rating now, and away from the University, in “the inward and spiritual grace” of which the degree and sheepskin are but “the outward and visible sign”.

The Purpose of Education

From Plato to Herbert Spencer—and, indeed, I believe to the very eve of the present twilight of self-determinism and experimental psycho-analysis—most of the world's mighty thinkers have deemed the formation of character to have been the fundamental purpose of education.

It is in the quality of character that the virtue of faithfulness finds life, nurture, and growth, and from it comes the

An Address by Charlotte Whitton, C.B.E., M.A. '17, LL.D. '41, to the Queen's University Alumni Association, Montreal, on the occasion of her receiving the Montreal Medal as a Maker of Queen's.

whole basis of an ordered community living.

It is upon this quality of faithfulness that the fact of contract rests between man and man, and, in this sense of mutual fidelity to contract, all human relations are grounded and confidence exists between and among individuals and nations, or it is utterly destroyed.

Our late and gracious King was in our generation the superb symbol of the quality of faithfulness unto death of the perfect Christian gentleman, wherefore he gathered unto himself such love and confidence from all men everywhere as has been recorded of few monarchs in any time or place.

The Purpose of Queen's

The sense of confidence of their fellow citizens was essentially what the first men of Queen's sought in the founding of the University. In his *Queen's University at Kingston*, Dr. D. D. Calvin reproduced some extracts from the petition¹ of “the Synod of the

¹ The first one, also dated from York, Nov. 1, 1832, had originated on Aug. 2, 1832, at a Synod at Kingston, Ont., and was signed by Rev. Robert McGill, Hon. James Crooks, M. L. C. Magain, Rev. William Rintoul and Judge Archibald McLean of York.

Presbyterian Church of Canada in Connection with the Church of Scotland", bearing the date of 1833 and signed at York by the Moderator, Rev. John Machar.

In a few splendidly simple words, the Founders express what we may assume all generations of Queen's folk to have held with equal purpose:

an anxious desire to see the College (King's) proposed to be instituted in this place, in operation under such a Charter as shall render it generally available and secure to it the confidence and support of all denominations of Christians in this Province of the British Empire.

The charter was ultimately assured to Queen's under the Act passed by the Parliament of Upper Canada, February 10, 1840, on the wedding day of the new, young sovereign, Her Majesty Queen Victoria.

Perhaps it was because I had just been reading those words that I call to you from darker depths than "De Profundis" when I open an envelope bearing the well-loved "Queen's University, Kingston, Ontario" and find:

Queen's University Feature Service

TOPIC: The Revival in Square Dancing

If you like the rollicking good fun of a square dance and live in the city, then you're in luck. You don't have to hike out to some rural barn jamboree, for square dancing has gone urban, and it's the fashion now for city folk to twirl and stomp to the merry strains of the **Irish Washerwoman**.

This revival of the cheerful social dances began in the United States, partly through the research sponsored by the late Henry Ford. It has spread rapidly to Canada.

One of the leaders in this revival is Professor —, head of Queen's University School of Physical and Health Education.

Fifteen years ago Mr. — introduced square dancing to Toronto high schools, at the third form level. During the next decade he was responsible for the training of thousands of young folk in the routines and steps of these dances. These pupils

Montreal Medallist



Charlotte Whitton, C.B.E.

are now scattered throughout Canada, and with the desire for dancing instilled into them at school, they are helping to swell this revival.

Mr. — will tell you that Henry Ford's research into the New England quadrille sparked the rising interest in square dancing.

There were other factors in this revival too, of course, such as a return to normal living after ten years of war, and the wide popular demand for dancing with real fun in it. For whenever current fashions in dancing become too formal to be fun a new and livelier routine will soon start up. That is one of the main reasons why jive is giving way at Queen's and all over Canada and the United States to the rollicking rhythms of the quadrilles.

I confess to a strange sensation, a strange, sudden sense of aging in an hour for, though I doubt whether any generation lived a fuller, livelier life than ours "on the old Ontario Strand", there were no such courses in the "Final Honours" prescribed by "Cappy", Watson, "Skelly", "W. E.", "P. G. C.", "Sandy", "Dr. MacClement", or even "Mephisto".

They were not men who held, nor indeed does the Alma Mater, that life can be made easy. That is the great sin of our day against youth: we have been educating for easy living when life itself cannot be cajoled or cozened into making living easy. Life is unchanging and inexorable; life will break the man or woman who will not face its challenge and its conflict and pass its tests of faith and courage.

And I set me to wondering and exploring as to what were the final tests which Queen's asked of her sons and daughters in the bizarre square dance of life itself.

The Real Finals

For a century and a decade now, young men and women, as graduation has made them one with that good company of the Founders, and of all Queen's folk, have answered a solemn "I do" to the Dean's "Do you promise that you will always strive to make your life and conduct worthy of the honour about to be conferred upon you?"

It is in this harsher testing for which all her training has been bent to fit us; it is in these "finals" that we are judged by our fellowmen in our service in the day and community of our living—and not we Queen's people only, but all University graduates of this land.

What is Education?

Education is other and more than a formal process. It is something like geological and mining development. If the ore body of true character be not

there, nothing can extract or refine a metal of worth; if it be there, it can be extracted and developed to purposes of use and beauty, by primitive processes no less than by the most highly technical, of course, more slowly, more patiently, but just as surely as the hand-turned arts and crafts of our forefathers surpass in exquisite quality anything of our more scientific and mechanical production.

And so it is with the development, the education of the mind and life and character of man. Wisdom is of its own refining, but is the richer for the knowledge of the ages. The good mind and natural ability are the better for their informing and training in the gathered skills and techniques of all that has been learned and recorded by those who have gone before.

Formal Education of Canadians

Somewhat so has it been in Canada. This country has been magnificently built, her character superbly formed, her structure made splendidly secure by a population in which, as in most young countries, few have had the privileges of higher education.

Over half the people of Canada have had less than eight years' schooling, and much of that broken and elementary. But that is not to say that we Canadians are unlearned or uneducated people. Our learning has been hard, practical, effective and (was it Emerson who wrote?)

Nothing astonishes men so much as common sense and plain dealing.

Against this eight years of formal training for more than half the population, the man and woman with a university education have had at least fifteen years of formal preparation for the business and art of living. They are comparatively few. The census estimate would seem to indicate that today not more than one out of every nineteen or twenty of the urban population under

twenty-four, and not more than one out of every forty rural students, proceed to University.

The University Population

At the peak 1948-9 postwar enrolment of the universities (with some 30 percent of the students ex-service men, enjoying special D.V.A. benefits), just under 80,000 men and women were registered.

In no university in this country, whether privately incorporated or publicly operated, does the university student pay his own way, no matter what part of the course he may himself finance. The Royal Commission on Arts, Letters and the Sciences, analyzing a typical group of nine major universities, reported 8 percent of the revenues as derived from endowment, 33 percent from provincial grants, etc., 10 percent from D.V.A. and similar benefits, and 48 percent from students' fees (other than board and lodging).

The University Student—a Public Investment

Consequently, the university man or woman must be regarded in comparable degree to the pupil who is publicly financed in the elementary or secondary schools, as an investment in education by the whole community for the ultimate good of the state as a whole.

And, if there be anything of merit in the educational process, the comparatively small number of the population who are privileged to pursue their studies to university level should be possessed not only of the highest qualifications for the pursuits they enter, but seized of the highest sense of responsibility and service to the community which has made possible their enjoyment of these rich preferential benefits of higher education.

Have We Flunked?

Have we repaid that trust? Have we kept the faith? Or have we "flunked in the finals"? Have we been guilty of

great betrayals of the fundamental truths entrusted to our knowledge, and to those who sacrificed to invest their hopes in us?

I think we have.

And in those betrayals we, who should have been the strong defence of democracy, have been contributing rather to its destruction. And the worst of it is that it has been an insidious sapping and decay. It is of democracy as Edna St. Vincent Millay wrote sadly:

It was not love's going hurt my days
But that it went in little ways.

The Great Betrayals

Betrayal of Fundamental Faith

The first and great betrayal of which many of the most highly educated, academically, of our generation have been guilty, it seems to me, is the failure to bear witness, fearlessly and fully, to the truth, as human experience has lived and recorded it and as it has been revealed to us in our turn in education and, as life goes on, in our own experience.

"As time goes on",² John Watson, one of the really great philosophers of this century, said to the students of Queen's, sixty years and more ago, "you will find that life in some ways grows ever sadder and more solemn but you will also find, I hope, that it holds in it the sacred joy of a life that is 'hid with Christ in God'."

What John Watson was telling us, and what pulses through the Hebraic and the Christian faith, is that man is master of his own will and destiny only in so far as he finds and lives his course under the pervading Will of God. That is the basic belief which underlies democratic forms of government and the institutions to which they give growth.

² p. 29 Lecture No. 4—"The Ideal Life"—1890 Sunday Lectures.



DR. H. W. CURRAN, associate professor of biology and director of the Biological Station at Lake Opinicon, who will assume the position of director of University Extension on September 1.

The Athenians had a high concept of democracy and in the philosophy of the free there are few nobler passages than Pericles' proud words on the Athenian city state:

We have a form of government not fetched by imitation from the laws of our neighbouring states . . . which, because in the administration it hath respect not to the few but to the multitude, is called a democracy. Wherein there is not only an equality amongst all men in point of law for their private controversies but in election to public office we consider neither class nor rank, but each man is preferred according to his virtue or to the esteem in which he is held for some special excellence; nor is any one put back even through poverty, because of the obscurity of his person, so long as he can do good service to the Commonwealth.³

But the Athenian democracy declined and decayed because, as Dr. Watson taught us:

³ Thucydides—Hobbes' translation.

The weakness of Greek civilization lay rather in this that it put culture in place of duty, the life of refinement for the life of spirit . . . and therefore it never grasped the principle which enables man to be a 'fellow worker with God' . . . And all this arose from its finite ideal of human life—an ideal that was attainable, not by all men, but only by the few who were privileged in birth, in culture and in possession of wordly goods.

Dr. Watson's dictum is as fresh in 1952 as the Convocation address of Chancellor Gilmour of McMaster to Acadia a few months ago. When conscience lags behind culture or loses courage in the onrush of "a heedless culture", Dr. Gilmour warned, then both conscience and culture might decline to a chaotic nihilism.

Whether culture rises or declines", said he, "the tension with conscience continues. The reason is that the battlefield is in the spirit and not simply in the institutions of man . . . We need to combine gaiety and sobriety as we face the task of keeping culture and conscience close together . . . We are called to liberty but not to licence . . . We must deal with an inheritance that is ideally incorruptible but always corrupted, ideally undefined but always soiled by men of unclean hands, ideally fadeless but always threatening to dissolve from view.

The Easter message of Pope Pius XII, but a fortnight ago, bore witness to the threat of these same betrayals.

"Morality to fit the times", His Holiness decried and enjoined, "firmness, patience, constancy and the spirit of sacrifice" even in "situations wherein a man and especially a Christian cannot be unaware of the fact that he must sacrifice everything, even his life, in order to save his soul".

That is the first of the finals in which the highly educated, academically, appear to have flunked in the failure to have borne witness steadily to the fundamental truth of the spirit of God in man. That failure has helped to encompass the great disaster of our day, the decay of conscience.

The Second Betrayal

Out of this first betrayal has followed the second, the failure to define and uphold principles.

So, we are party to following the good, so long as it is the pleasant, but we find it inexpedient as soon as it becomes difficult, unpleasant and unprofitable.

I think it again was Emerson who said that he had found most valuable of counsel, given to him as a youth, the advice "Always do what you are afraid to do".

That, and tragic Oenone's

Because right is right, to follow right

Were wisdom in the scorn of consequence. should be articles as inflexible in the code of men and women who have known the ethics of the ages as his oath of honour was to the mediaeval knight.

Yet it is because men and women of education have betrayed these rules of conduct, and other men and women of education have not condemned them for so doing, that principles have come under such discount in so much of our public life and private business today.

Our society tends not to seek out the good and right and then to try to make them work; rather it tends to regard what will work as the smart and successful, and to give only lip service to honour if it be hard of execution.

It is this second betrayal which undermines the very bastion of democracy, the faithfulness of word and contract between man and man.

The Third Betrayal

When conscience falters before a spurious culture and principles shrink before the fear of public popularity, of course there is weakening of the fibre of determination and duty, and the third betrayal follows: the flunking of a sense of public responsibility at all commensurate with the privileges which life and



MRS. ROBERT McQUEEN, recently appointed as endowment officer in the Department of Endowment and Public Relations. Mrs. McQueen was executive director of the Welfare Council for Greater Winnipeg from 1941 to 1952.

the community have opened to the university graduate.

What arms did your man carry in the serried conflicts of his time? Did he let them rust and trust for safety to his shield?

So John Morley writes in his introduction to the biography of Gladstone.

And, lest the Whigs seem to outthink the Tories, I offer to parallel them Burke's fine challenge:

It is therefore our business carefully to cultivate in our minds, to rear to the most perfect vigour and maturity, every sort of generous and honest feeling that belongs to our nature. To bring the dispositions that are lovely in private life into the service and conduct of the Commonwealth: so to be patriots as not to forget we are gentlemen . . . rather to run the risk of falling into faults in a course which leads us to act with effect and energy than to loiter out our days without blame and without use.

Public life is a situation of power and energy: he trespasses against his duty who sleeps upon the watch, as well as he that goes over to the enemy.

Of course, in the professions to the practice of which university training is a prerequisite, to enlarging extent in finance and administration, in most places where power is really powerful and active, university men and, to a minutely discernible degree, university women, are numerous.

There are 8000 university graduates in the Dominion Civil Service, 600 having been appointed in the one year 1949. Two hundred and fifty of 1200 personnel in the Department of External Affairs; 2000 out of 6000 in the Department of Agriculture are graduates, the Royal Commission recorded in 1950. In general, it reports, all commissioned ranks in the Canadian Army and the R.C.A.F. must now have a degree upon appointment and the degree requirement is increasingly invoked in the R.C.N.

At the administrative level, university-trained personnel will be found comparably numerous and increasing in all ranks of provincial government, and even to some extent in the technical departments of municipal government.

In industry, business and commerce, the participation of the graduate moves apace.

These, however, are all in those ranks and places where the life of democracy is indirectly ordered, influenced, nay more and more controlled and determined by forces and power beyond the reach or voice of the people, and that is not democracy.

The representation of the university man or woman remains tragically slight in the real trenches and posts of danger in which democracy's, nay freedom's, battle is continuously joined. That is in the day-to-day functioning of government by the freely elected representatives of the people.

Tragically few graduates, men or women, are prepared to serve in the hard, slogging and thankless task of the ordering of our presumably free democracy at any of its levels, and particularly at the municipal and provincial range.

As a result, democratic government which must be representative is declining and disintegrating through its failure to engage the service of a duly proportionate number of those best equipped to serve it.

This failure to serve in democracy's public elective posts is surely a betrayal to our day.

The Fourth Betrayal

And, from this failure, certain developments follow, viciously destructive of democracy.

Men and women who are not willing to get into the conflict attempt to influence policy and performance as "accredited observers" to the discounting of those who do offer and attempt to battle as the elected representatives.

And men and women, who will not face the hurly burly of election in our democracy are, however, in increasing numbers, entering the service of the state in the more pleasant, satisfying and increasingly more powerful executive administration, and they are not only administering but evolving and indeed influencing policy in a growing "officialarchy" which, however benign, is yet a betrayal of democracy.

There is no arresting such a trend until and unless highly qualified persons are prepared to offer, and citizens are prepared to elect them, to serve in the making of policy in the legislative bodies of municipality, province and nation, no less than in the Elysian fields of the permanent services, particularly in those governmental agencies multiplying daily. And, in a democracy, these are

becoming strangely autonomous, beyond the power of Parliament, the Legislature, or municipal government, and yet exercising more absolute authority today in their spheres of action than the Stuart kings.

This, then, is the fourth betrayal: the exercise of power beyond the reach of those by whom power alone should be conferred and controlled—the people.

The Fifth Betrayal

The fifth betrayal follows inevitably. Lord Acton, I think it was, defines its course: "All power corrupts and absolute power corrupts absolutely".

The university man or woman seems to prove no less immune than any other to the insidious corrosion and corruption which follow on the lush enjoyment of undisturbed power, whether within the exercise of government or, more profitably, the range of influence of government.

Self-Serve, however successful in merchandising on the North American continent, is devastating and damning the North American and Canadian democracy. It is the fifth of the great betrayals.

In his *Introduction to the Education of Henry Adams*, James Truslow Adams writes with the sickening despair which any patriot must feel as he or she experiences the disillusionments of democracy. Truslow Adams is writing of John Quincy Adams:

"We, the people," had become marvelously "we the plunderers". To be sure, most of the people were rather the plundered, but hope was in the air; any day the role might be reversed in the individual case, and meanwhile it would be best to let the game go on in case Fate should throw trumps to us some day. The really great and noble American dream, the dream of a better and fuller life for every man, had become a good deal like the stampede of hogs to a trough. Such a

stampede, like the subway rush, is no place for the development of the finer elements of life and thought. The mere ability to get there becomes of high value, and the display of gentlemanly qualities would preclude one from ever boarding the train.

But the tragic, terrible fact is that the really great betrayals are no more among the so-called "ward-healers" and the little men and women who seek jobs and favours in a small way. Was it not of an educated pilferer that the New England seer wrote "The louder he talked of honour the faster we counted our spoons"?

The modern exploitation and plundering of the power and resources of the state in policy and projects, preferments and privileges on the grand scale are not the achievements of uninformed or unstored or inexperienced minds. The university man is not under-represented in this deplorable deterioration of democracy. Surely to anyone who has had the benefit of Watson's teaching, such betrayal is treason to the soul. In one of those lectures of his, Watson spoke of his faith in the Queen's man.

Responsibility grows with privilege . . . The more thoroughly we comprehend the contribution of the state the better are we able to love our brother, and to promote his well-being. Greece and Rome taught our race that some at least must curb the despotic sway of one and that every citizen had his inalienable rights and privileges. The Teutonic race, accepting our Christian faith, grasped the idea that the state is for the good of all, not for one, nor even of some.

. . . Even now we think much more of the means by which we or our party are to be kept in power than of the ends of government. Too often, in recklessness or selfishness, we legislate for the few, not for all. We forget that the end of the state is to enable every man—not the greatest number but every man—to realize the best that is in him . . .

This fifth betrayal is our failure to bear witness to what should be the selflessness of the honourable citizen in a free society.

The Sixth Betrayal

But most bewildering of all, the educated mind, which should be the liberal, generous and tolerant mind, is the strange, new and most vicious thrust at democracy, which is advancing at the same time from two flanks—from the Communist and from the University graduate.

This is the theory that modern government has become so vast and complex that it cannot possibly rest firmly upon the foundation of the experience of living, and the mass wisdom of all the people, but must be studied, planned, and directed from the top down, from the specially trained, qualified, and experienced, and this not even upon a municipal, provincial, or national scale, but upon a grouping of international spheres of influence.

The tyranny of the intellect can be as great a threat to the freedom of mankind as the tyranny of armed or scientific power and it is a very real one which can only be forefended by realization of the fact that if government, and highly specialized government in our complex society, must come more into the life of the people, the only safe way by which it can do so is for more and more convinced and well qualified believers in a free society to enter it at the elective level and to give, as they would in battle, of their full resources of time, strength and life itself to the service of free men in the free communities which our fathers founded.

If modern government is becoming so complicated as to be difficult of exercise by the people, freedom's course is surely not to take it away from the people, but better to equip the people to understand and operate it. The accounting in trusteeship, not the assumption of power, surely must be the sense of responsibility of the university graduate to his day.

Disraeli put it well (and strange, he, too, was a "reactionary Tory"):

I repeat—that all power is a trust—that we are accountable for its exercise. That from the people and for the people all springs, and all must exist.

"Fall Convocation"

But there is this to those who flunk: If that flunking be not too heinous, there is always another chance, to retrieve, to face the tests again. True, not with all the panoply of the Spring Convocation of the man or woman who has not flunked in the first finals, yet at Fall Convocation, because of honour and persistence, to receive yet the award of the man or woman who, having endured all, has endured.

* * *

Come, my friends,
'Tis not too late to seek a newer world.
Push off, and sitting well in order smite
The sounding furrows.

Surely we are not brute creatures of creature satisfactions solely. The wisdom and skills of the ages have been laid open to us. If we have brought "the absorbing soul" of Emerson to the fountains, the waters of which have been offered for our quaffing, it could have been our guerdon to reply:

I am owner of the sphere
Of the seven stars and the solar year
Of Caesar's and Plato's brain
Of Lord Christ's heart and Shakespeare's
strain."

Bishop Blougram speaks to us:

In every man's career are certain points
Whercon he dares not be indifferent;
The world detects him clearly, if he is,
As baffled at the game, and losing life.
He may care little or he may care much,
For riches, honour, pleasure, work.
Since various theories of life and life's
Success are extant which might easily
Comport with either estimate of these;
And who so chooses wealth or poverty,
Labour or quiet is not judged a fool
Because his fellows would choose otherwise.
We let him choose upon his own account
So long as he's consistent with his choice.
But certain points, left wholly to himself,
Whence once a man has arbitrated on
We say he must succeed there or go hang.

And in Browning, too, we find reply:
That low man seeks a little thing to do,
Sees it and does it;
This high man, with a great thing to pursue
Dies ere he knows it.
That low man goes on adding one to one
His hundred's soon hit.
This high man, aiming at a million,
Misses a unit.
That, has the world here—should he need
the next,
Let the world mind him!
This, throws himself on God, and unper-
plexed
Seeking shall find Him.

We are free men and women, free of
soul and mind, no less than of life, and
because we are and rich, too, in the in-
heritance of the things that are not
visible, surely we shall neither falter
nor fail now.

Do you remember “Cappy’s” course
on the Russian novel and Father Zossima
in Dostoevsky’s *Brothers Karamazzof*:

Mankind will reject and kill their prophets
but men love their martyrs and honour those
whom they have done to death. Thou
moreover art working for the whole, and
for the future thou labourest.

And look not for any outward reward, since,
without that, thy reward on earth is already
great; the spiritual joy which the earnest
man findeth.

* * *

And through the windows, open to the
early spring, comes a haunting memory
of a like night, O so long ago, of floating
gramercy as the leaves were limming all
the trees in Macdonald Park and it was
so hard to “plug up Wordsworth” for
“Final Honours”:

Who is the Happy Warrior? Who is he
That every man in arms should wish to be?
.

Who, if he rise to station of command,
Rises by open means; and there will stand
On honorable terms, or else retire,

And himself possess his own desire;
Who comprehends his trust and to the same

Keeps faithful with a singleness of aim
And therefore does not stoop, nor lie in wait
For wealth, or honours, or for worldly state.

.
Who, with a toward or untoward lot,
Prosperous or adverse, to his wish or not,
Plays, in the many games of life, that one
Where what he most doth value must be
won.

.
This is the happy Warrior; this is He
That every Man in arms should wish to be.

* * *

O my fellowmen and women of
Queen’s, there is so much lost, lost and
hidden in our day.

Something hidden. Go and find it. Go
and look behind the Ranges.

Something lost behind the Ranges. Lost
and waiting for you. Go.

RECEIVE \$6,000 GRANT TO
CONDUCT SURVEY

A \$6,000 grant to Queen’s for a sur-
vey of the incidence of alcoholism in
Ontario has been made by the
Alcoholism Research Foundation of the
Province of Ontario. The survey will be
conducted by Dr. J. M. Blackburn, head
of the Department of Psychology.

It will be the first controlled field sur-
vey of the problem in Canada. In the
past, estimates of alcoholism were based
on United States figures on the assump-
tion there was the same proportion of
alcoholics in each country.

Persons, agencies, and institutions
which are likely to have contact with the
problem will be surveyed and an
attempt will be made to estimate what
proportion of adult population has a
drinking problem which has not yet
reached the stage of habitual drinking.
Study will also be made of present
methods of handling the problem.

Symbols In Stone

By DR. A. VIBERT DOUGLAS

Dean of Women

WHEN plans for the extension to Ban Righ Hall were nearing completion it became apparent from the architect's drawings that five large rectangular and five smaller square stones were to be carved and placed above the first and second bay windows immediately over the arch of the entrance at the corner of University and Stuart streets. Instead of conventional geometric and leaf designs, it seemed appropriate that these ten stones should convey in symbolic form some of the ideas and the ideals most closely associated with a university whose traditions are those of learning and of religion, a university whose crest contains the words *Sapientia et doctrina stabilitas*, words based upon a verse in Isaiah 33: "Knowledge and wisdom shall be the stability of thy times." The verse which precedes this reads: "The Lord is exalted, He dwelleth on high, He hath filled Zion with judgment and righteousness."

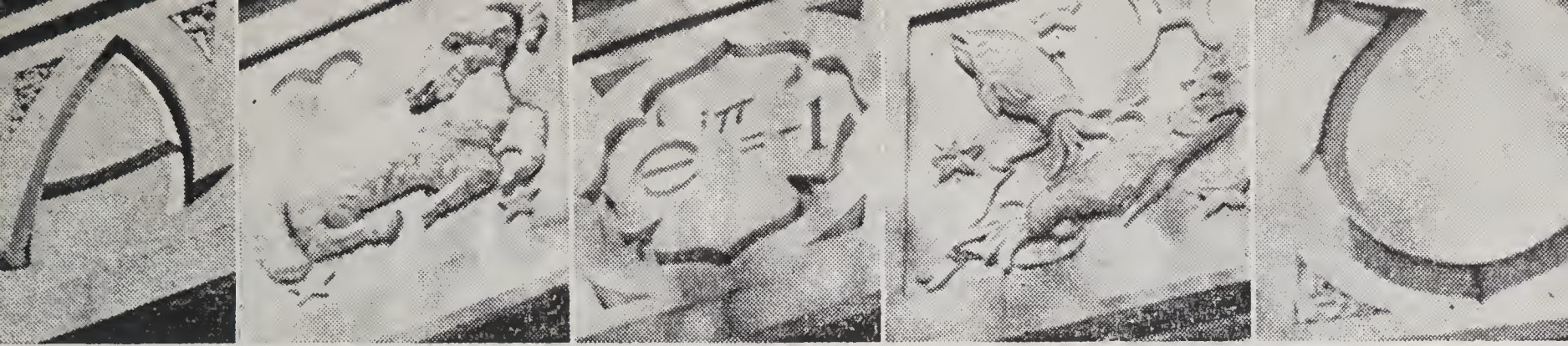
In the light of these thoughts, it seemed appropriate to place in the upper row the symbols for God, in whom we live, move and have our being, in whom and to whose glory all our works are begun, continued and ended. Hence on the first and fifth stones are carved in plain simplicity the Greek letters *Alpha* and *Omega*.

The second and fourth stones, in contrast to the symbol of the Eternal, portray finite time, the natural unit of time which we measure our opportunities to grow in knowledge and wisdom, and measure off the span of human life.

Thus the ancient symbols for the beginning and end of the year, the first and twelfth signs of the Zodiac, Aries the Ram and Pisces the Fishes, are portrayed in close accord with the beautiful seventeenth century drawings of Bayer. These drawings were based on Aratus' descriptions of the old Babylonian and Chaldean constellation figures which were current at least as early as 2700 B.C.

The historian Esdras relates a contest which took place in the court of Darius, King of Persia, when the young men in attendance upon the king competed as to which of them could say the wisest thing. One said, "Great is truth and mighty above all things . . . it endureth and is always strong, it liveth and conquereth forever more", and King Darius gave judgment, "Thou art found wisest". How best can truth be symbolized? Not relative truth but absolute truth, independent of epoch and the relativity of human affairs? The marvel and the mystery of numbers, the beauty of the mathematical relationships between numbers, between even irrational and imaginary numbers, can be illustrated

by the following equation
$$e^{i\pi} = -1.$$
The letter 'e' represents an infinite series whose sum is an irrational number, the base of Napierian logarithms; 'i' is the imaginary number whose square is equal to -1; and π is the well known ratio of the circumference of a circle to its diameter in Euclidean geometry. This equation is carved on the central stone on the upper row. There is sublimity in this amazing relationship which the



mind of man has discovered but did not invent — it partakes of the nature of absolute truth and the more one thinks about it the more one feels something of that awe which Moses felt when he seemed to hear a voice saying, *Take off thy shoes from off thy feet for the ground on which thou standest is holy ground.*

The Irish writer, Don Brynne, tells of a certain man — “He went out upon the mountain side to gather a few sticks and he found — the burning bush.” This is an experience which we covet for every one of our students, so that each at some instant of revelation may see below the surface of things and feel impelled to say with Christopher Fry, “Reality is incredible! Reality is a whirlwind!” or with Henry Vaughan, “I saw eternity the other night . . .” To some students this flash of insight may come through philosophy, to others through literature or history or science; to many it will come through religion, to others through art; to some by a direct apprehension of “the wonder of the beauty that is manifest in the world”, or, as was the case with Pascal, by recognition of the divine in human personality. However it may come, its importance to the student and the scholar is immeasurable; and so the central stone of the lower row is an un-

conventional representation of the burning bush.

On either side of this central stone are modern representations of classical goddesses. One, symbolizing Light and Learning, with a lamp of learning in her right hand and a scroll in her left, may be identified by Queen’s undergraduate women with their Roman goddess Levana. The other holds the scales of justice in her right hand while a dove of peace is perched on her upraised left hand. She may be identified with the Greek goddess of justice and fair play, modesty and truth, Astraea, daughter of Zeus; and not without reason would the dove of peace alight upon her hand, for Astraea is no blind goddess like her mother, Themis.

The two remaining stones are placed one beyond each goddess. At the north side the carving represents the arts, music and painting. An artist’s palette with brushes is in the upper left, a Greek lyre in the lower right, and diagonally across the rectangle are two bars of music, the notes being taken from the *Women’s March* composed by Dame Ethel Smyth early in this century. At the south side is carved an open book,

(continued on page 171)



THE 1952 REUNION

THIRTY classes are officially scheduled to hold a reunion at Queen's this fall, and at least two others are holding special gatherings.

Of course, any class may hold a reunion at any time, and the Alumni Office is prepared to assist in the arrangements. All alumni are welcome to enjoy the programme.

Outstanding features include the Queen's-Varsity football game, Fall Convocation, and the official opening of Adelaide wing of Ban Righ Hall.

The football game should be a strong attraction, for Varsity are not only the traditional rivals but also the defending champions. Queen's lost two games to the Blue and Whites last year and will be out to avenge their honour. Blocks of grandstand tickets have been reserved for the reunion classes.

For those classes who may wish to hold a reunion on some other week-end, in order to avoid congestion, alternative football week-end dates are as follows: October 4, Western; November 8, McMaster; and November 15, McGill. McMaster is a newcomer to senior Intercollegiate competition, and while their games are rated as exhibitions this year, they may be counted upon as trying to prove their right to belong in the senior group.

The official opening of the Adelaide wing of Ban Righ Hall will be a popular event on the official week-end. This beautiful building will be a substantial addition to the girls' residence.

A general Reunion Dinner will be held in Wallace Hall, Students' Memorial Union, at

7:15 p.m., Saturday, October 25. Tickets are \$2.25 per person, and are available at the registration desk or in advance at the Alumni Office. This dinner provides a pleasant meeting place for those classes which are not able or do not wish to arrange for an individual class dinner. The programme will be short, so as not to interfere with other plans for the evening. Wives, husbands, and friends of alumni are welcome.

A Reunion Luncheon is planned for 1 p.m., Saturday, October 25, at the Students' Union. This will be served cafeteria style.

Reunion headquarters will be in the Common Room on the second floor of the Students' Union. Guides will be available for those graduates who would like to take a conducted tour of the campus.

IRON RING CEREMONY

An Iron Ring Ceremony will be held on the night of October 25, after the Reunion Dinner, for the class of Science '17 and others.

Any graduates in Applied Science who have not taken part in an Iron Ring Ceremony, and who wish to attend this one, can do so by applying (as soon as possible) to the Secretary of Camp No. 3, Professor H. J. Styles, Queen's University.

PROGRAMME

Friday, October 24

Afternoon—Registration, and Visiting the University.
Official Opening of Adelaide wing.
Evening—University Reception, Grant Hall.

Saturday, October 25

Morning—Registration, and Visiting the University.
Fall Convocation.
Noon—Reunion Luncheon, Students' Union.
Afternoon—Queen's-Toronto football game.
Evening—General Reunion Dinner, Students' Union.
Class Dinners, Where Arranged.
Alumni Dance, Grant Hall.
Iron Ring Ceremony.

Sunday, October 26

Morning—University Church Service, Grant Hall.



WELCOME

Reunion Classes



ARTS, MEDICINE AND SCIENCE '02

It hardly seems possible, but half a century has gone since the campus resounded with the war cries of the Naughty Two's. This is one of the most important milestone in the history of your class, and the Queen's of today is eager to help you mark it in fitting fashion. Make your plans now to attend.

ARTS '18-'19-'20-'21

You who have such vivid memories of World War One should make a special effort to see the Students' Memorial Union. There are plenty of other features to make a return to the campus worth while.

MEDICINE '18-'19-'20-'21

The Faculty of Medicine has many new departments, laboratories, and facilities that you will want to see. Why not give yourself a long overdue holiday and renew your youth over Reunion Week-end!

SCIENCE '18-'19-'20-'21

The famous "rushes" of your day are a thing of the past, but the old Queen's spirit remains the same. The Engineering Society has clubrooms of its own, on the second floor of the new Clark Hall, and you will be a welcome visitor. A block of football tickets has been reserved so that you can all sit together and watch Queen's play Varsity once more.

SCIENCE '17

With Keith Light making the arrangements, this class is holding a special thirty-fifth reunion. Let's see how many of you can remember the rest of the year yell: "Chug! Chug! Gasoline! We're the men of Seventeen"

SCIENCE '22

Thirty years out and still going strong! Jeff Comer and Doug Findlay are going to make this a memorable reunion or know the reason why. One member is coming all the way from Mexico—let's be on hand to greet him!

ARTS, MEDICINE AND SCIENCE '27

Twenty-five years, a quarter of a century — who'd have thought it? This certainly calls for a celebration. Some of you are grandparents now, but that's no reason to retire to the rocking chair on the front verandah. Put a padlock on the office door and join the gang for the silver anniversary.

ARTS '37-'38-'39-'40

These years are rich in memories — remember the pyjama parades, the bonfires, the guarding of the stadium, the haircuts, the "Quarter Deck Stomp," and the "Big Apple"? Live them all over again at the Reunion.

MEDICINE '37-'38-'39-'40

The members are scattered far and wide, but a good many have already made plans to be on hand for the festivities. Just hang up the "Out to Lunch" sign on the door and come along.

SCIENCE '37-'38-'39-'40

There are a lot of new buildings on the campus you will be interested in: the Students' Union, McLaughlin Hall, Gordon Hall annex, and Clark Hall, home of Tech Supplies and the Engineering Society. And, to cap it all, see the Tricolour battle once again with Varsity on the football field!

N.B.: Whether your class is planning a formal reunion or not, you will find a warm welcome at the University.

QUEEN'S TEAM WINS IN PUTNAM COMPETITION

A DISTINCTION of a high order has been won by a team of three undergraduate students of Queen's, which has been awarded first prize in the twelfth Putnam Mathematical Competition. The Queen's team consists of George Richard Cowper of Galt, a graduate of the Galt Collegiate Institute, Allan Harvey Reddoch of Ottawa, a graduate of the Lisgar Collegiate Institute, and Hale Freeman Trotter of Kingston, a graduate of Upper Canada College. Richard Cowper has since graduated in Applied Science, winning the medal in physics; Allan Reddoch has completed the third year of the Chemistry course in Applied Science; Hale Trotter, the son of Mrs. R. G. Trotter and the late Professor Trotter, has graduated in Arts, winning the medal in mathematics and the Prince of Wales prize for highest standing in the graduating class.

The purpose of the competition is contained in the following paragraph from the official announcement issued by the Mathematical Association of America, which conducts the competition.

"The twelfth William Lowell Putnam Mathematical Competition will be held on Saturday, March 22, 1952. This competition, begun in 1938, is designed to stimulate a healthful rivalry in the undergraduate work of mathematics departments in colleges and universities of the United States and Canada, and is made possible by the trustees of the William Lowell Putnam Intercollegiate Memorial Fund created by Mrs. Putnam in memory of her husband, a member of the Harvard class of 1882. It is

hoped that this competition will further the spirit of intercollegiate scholastic rivalry, in the far-reaching value of which Mr. Putnam thoroughly believed. The competition is open only to regularly enrolled undergraduates in colleges and universities of the United States and Canada who have not yet received a college degree."

The competition consisted of two three-hour examinations which, in the words of the announcement, were "constructed to test originality as well as technical competence." Fifty-two teams, each of three students, competed and other students were entered as individuals, making a total of 295 competitors. The accomplishment of the Queen's team in winning first prize may be judged by the fact that the second, third, and fourth prizes, in order, were won by Brooklyn College, Harvard University, and the Massachusetts Institute of Technology. Four teams receiving honourable mention were, in alphabetical order, those of the Carnegie Institute of Technology, the City College of New York, Cornell University, and the University of Toronto.

The prizes which have been received from the Putnam Memorial Fund consist of \$400 for the Department of Mathematics, \$40 for each of the three contestants, and \$20 additional for Hale Trotter for ranking in the second group of five among the 295 competitors. The members of the team will also receive medals and suitable book-plates.

This is the first year in which a team from Queen's has won a prize in the

(continued on page 171)

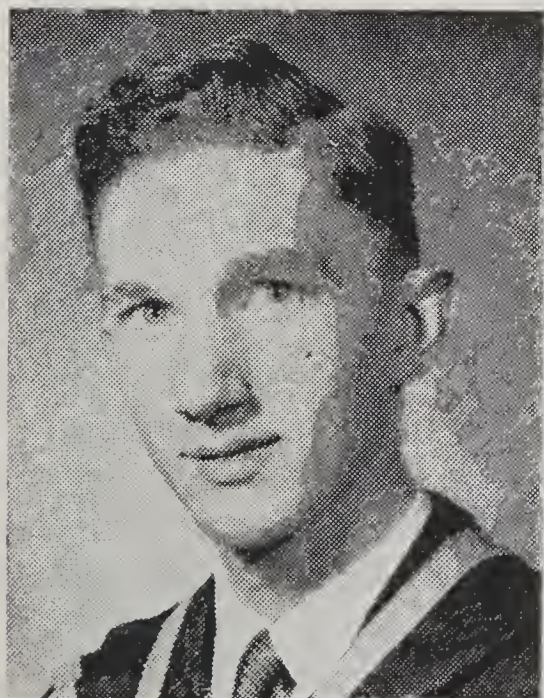
FIRST PRIZE



Hale Trotter



Allan Reddoch



Richard Cowper

Academic Record

Hale Trotter, a member of the team that brought honour to Queen's in winning the Putnam competition, has had an outstanding scholastic record. Following is a list of prizes and awards he has won as an undergraduate:

1948

Provincial Scholarship for Ontario

1949

University Scholarship \$100 (donated by class of '40 in memory Sidney Watson, killed in active service).

S. D. Merkley Prize, Mathematics 2—\$5 in books.

Day Scholarship in Physics and Mathematics—\$20.

Frederica McCulloch Scholarship in Latin—\$80.

1950

University Scholarship—\$100.

Susan Near Scholarship in Mathematics—\$60.

Susan Near Scholarship in Physics—\$50.

William Coombs Baker Memorial Prize—\$22 in books.

Frederica McCulloch Scholarship in Latin—\$80.

1951

Reuben Wells Leonard Scholarship for highest standing at end of penultimate year—\$500.

Half the Susan Near Scholarship in Physics—\$75.

Arts '15 Scholarship—\$26.

1952

\$600 Bursary given by National Research Council for use in '52-'53.

Prince of Wales Prize for graduating student in Faculty of Arts adjudged to have the best academic record.

Medal in Mathematics.

Susan Near Scholarship in Physics—\$75.

N. F. Tisdale Appeals to all Queen's Science
Graduates To Do Something about the

SHORTAGE OF ENGINEERS

An appeal to all Science graduates to bring the advantages of the Faculty of Applied Science to the attention of promising high school students in their respective communities, has been issued by Norman F. Tisdale, chairman of the Advisory Council for Engineering. Mr. Tisdale is chief engineer of the Molybdenum Corporation of America.

"It is now becoming apparent that there will be a very definite shortage of engineers in the near future," Mr. Tisdale points out. "Fewer people have been going into colleges to take up engineering as a profession, and it is evident that some remedial measures must be adopted."

At the last meeting of the Advisory Council for Engineering at Queen's, it was decided that a campaign should be conducted in high schools to interest young men in engineering. The feeling was expressed that such action might attract senior students who had not yet made up their minds about their life work.

"We are, therefore, asking all Queen's Science graduates to volunteer to go to the high schools and collegiate institutes in their area and talk to the more mature students concerning the advantages of an education in engineering," said Mr. Tisdale. "Of course, we would like to have it pointed out that only the best can be obtained at Queen's."

It is hoped to start the programme this fall. Interested graduates are asked to get in touch with Dean Ellis. Literature will be made available and every possible assistance given.

"You owe it to yourselves, to your country, and to Queen's, to participate in this worthwhile endeavour," Mr. Tisdale said in his statement to the graduates.

HISTORIC PORTRAIT PRESENTED TO QUEEN'S

A portrait in oils of the late Dr. James Sampson, first president of the Faculty of Medicine, has been presented to the University by Mrs. J. P. French of Woodstock. The portrait came into Mrs. French's possession through her family's connection with Dr. Sampson, whose daughter became the second wife of Mrs. French's grandfather. Mrs. French is the daughter of the late Dr. Kenneth N. Fenwick, former professor of jurisprudence and sanitary science, who graduated from Queen's with a B.A. in 1871, and M.A. and M.D. in 1874.

Heads Universities Conference

Principal Mackintosh has been elected president of the National Conference of Canadian Universities. He succeeds Dr. J. P. Gilmour of McMaster University.

At The Branches

C. C. Peck Elected President Of Toronto Alumni Branch

C. C. Peck, Arts '39, has been elected president of the Toronto branch for the ensuing year. Mr. Peck succeeds N. E. Butler, Com. '30.

The complete slate of officers is as follows: honorary president, D. I. McLeod, Arts '08; past president, N. E. Butler; president, C. C. Peck; vice-presidents—John Buss, Sc. '19, J. S. Dewar, Sc. '41, John Munro, Arts '38, N. MacL. Rogers, Arts '43; treasurer, J. K. Fletcher, Com. '48; secretary, Graham Whidden, Com. '44; Committee—J. A. Brown, Sc. '44, T. A. Brown, Sc. '48, Murray Bulger, Com. '51, C. F. Butler, Arts '37, A. A. Calvin, Arts '31, David Carlyle, Com. '46, A. P. Clark, Arts '40, W. J. Coke, Arts '47, J. I. D. Dinwoodie, Com. '48, M. A. Gill, Sc. '47, Dr. J. P. Grant, Med. '46, C. U. Hall, Arts '34, R. E. Helmer, Arts '32, Dr. H. W. Henderson, Med. '47, C. C. Hillmer, Com. '36, R. C. Leavitt, Sc. '48, Walter Light, Sc. '49, Duncan Lyall, Sc. '48, N. C. Morris, Com. '48, Sidney Parkes, Sc. '33, W. R. Richmond, Com. '47, Leigh Ronalds, Arts '49, John H. Ross, Sc. '35, C. E. Sheppard, Com.

'32, W. H. Slinn, Sc. '16, George Toller, Arts '50.

Guelph Alumni Reorganize Branch

As a result of a meeting of upwards of forty enthusiastic alumni held at the home of Henry A. Hosking, M.P., Sc.'33, in June, the Guelph branch has been re-organized.

The new president is F. A. Hamilton, Arts '34, principal of the Guelph Collegiate Institute. The secretary is Miss Margaret McFaddin, Arts '30, and the treasurer is C. L. Allen, Arts '41.

Plans for the future include a dinner meeting on November 18, at which the guest of honour will be Principal W. A. Mackintosh.

Hube Shortill Wins Toronto Golf Tournament

The fifth annual Barker Memorial Golf Tournament was held by the Toronto Branch May 30 at the St. Andrews Golf Club. A beautiful day brought out forty members to compete for the prized trophy, with W. H. Shortill, Com. '33, finally unseating Stew Mills, Sc. '21, champion for three consecutive years, with a low gross of 86. Runner-up was Ron Buddell, Arts '49.

Following dinner, Harry Sonshine, Arts '37, former roommate of the late Reg Barker, presented the trophy which was donated by the Barker family. Numerous other prizes added to the interest of the competing golfers. A report on the year's activities by President Ellwood Butler, Com. '30, sing-song, and coloured slides of the University rounded out a highly enjoyable evening of a strictly informal nature. Chairman, George Toller, Arts '49, was in charge of the proceedings.—G.T.

Branch Officers



C. C. PECK
President, Toronto



F. A. HAMILTON
President, Guelph

Hamilton Alumnae Meet At Home of Mrs. F. B. Mowbray

Mrs. F. B. Mowbray (Mathilde Hoeven), Arts '08, kindly opened her home at 93 Blake Street for the May meeting of the Hamilton alumnae. Mrs. G. I. Geddes (Winnifred Roraback), Arts '28, presided, in the absence of the president and vice-president.

After the business session, Mrs. Geddes showed coloured movies of her trip to the West Coast and miscellaneous jaunts. The members had been previously unaware of such professional skill among them.

Mrs. H. F. McKerracher (Doreen Denyes), Arts '46, and her committee served coffee and sandwiches, with Mrs. W. G. Cornett (Jessie Ewart), Arts '21, pouring, to bring a pleasant evening to a close.—I. F.

Mrs. Frank Fortune Heads Ottawa Alumnae Branch

J. K. B. Robertson, administrative officer of the National Gallery of Canada, was the guest speaker at the annual meeting of the Ottawa alumnae at Parkdale United Church on April 23. Mr. Robertson spoke on "Art in the Changing World."

The speaker was introduced by Miss Ruth Dixon, Arts '49, and was thanked by Miss Mora Guthrie, Arts '19.

The following officers were elected for the ensuing year: past president, Miss E. Mary Burnett, Arts '21; president, Mrs. Frank Fortune (Gertrude Best), Arts '24; vice-president, Mrs. R. W. MacLean (Margaret Davis), Arts '37; secretary-treasurer, Miss Judy Ettinger, Arts '47; membership convener, Miss Ruth Dixon; councillors—Mrs. R. L. Crain (Margaret Farnham), Arts '27, Mrs. G. W. Nicholson (Edith Ashcroft), Arts '31.

Reports were given by Miss Ruth Dixon on membership, Miss Wilhelmina Dowler, Arts '49, on the Ban Righ Extension Fund, and by Miss Dorothea Graham, the secretary-treasurer.

The members voted to send \$300 to Kingston to provide furnishings for the extension to Ban Righ Hall.

Prof. D. M. Jemmett Addresses Niagara Annual Meeting

The Niagara branch held its annual dinner dance in Niagara Falls, Ontario, on April 23. The guest speaker for the occasion was Prof. D. M. Jemmett, who was introduced by W. Affleck, Sc. '23.

Professor Jemmett's talk was very informative and achieved the objective of bringing former students and graduates up to date on news about Queen's. In passing he mentioned recent changes, plans for new construction, policy towards athletics, and a constant effort towards improving the syllabus. Professor Jemmett emphasized that Queen's was not content to rest on past achievements, but rather to maintain a high standard of education and to meet and keep abreast of present-day trends. R. Burnett, Sc. '48, expressed the thanks of the branch and hoped that Professor Jemmett would favour the branch with another visit.

Following Professor Jemmett's talk, a delightful evening of entertainment, dancing to the Meryl Avery orchestra was enjoyed by the large group of graduates and guests.—J. J. D.

Vancouver Alumnae Hold Tea At Home of Mrs. E. C. McLeod

The Vancouver alumnae held their annual spring tea on May 31 at the home of Mrs. E. C. McLeod (Ella Percival), Arts '18. The president, Miss Esther Harrop, Arts '16, received with the hostess.

Pouring tea were Mrs. C. B. Huyck (Olive Boyd), Arts '13, and Dr. Isabel MacInnes, Arts '08. They were assisted by Mrs. A. W. Brodie (Mary Shearer), Arts '17, Miss Maud Anderson, Arts '24, Mrs. Edna Page, Arts '19, Mrs. Dwight Purdie, Miss Kay Elliott, and Dr. Geneva Misener, Arts '99.—M.A.



KINGSTON GOLF TOURNAMENT

Tod Booth, left, was the top golfer in the Kingston branch annual tournament. Al Lenard, right, won the low net. W. W. Farrell, newly elected president of the branch, is shown centre.

Tod Booth Is Top Golfer In Kingston Tournament

J. C. "Tod" Booth, Arts '36, was the top golfer of the Kingston alumni annual tournament held at the Cataraqui Golf and Country Club on June 4. Mr. Booth turned in a low gross score of 79.

Former football captain Al Lenard, Arts '49, B.P.H.E. '50, won the low net, with a 67. Dr. J. E. Gibson, Arts '37, Med. '40, won the prize for the low gross, first nine holes. Most honest golfer was Dr. W. A. Young, Arts '38, Med. '43.

After the tournament, a meeting was held at the Officers' Wardroom, H.M.C.S. Cataraqui. An interesting programme included movies, and excellent refreshments proved to be a popular feature.

During the business meeting W. W. Farrell, Com. '35, was elected president for the ensuing year, Mr. Farrell succeeds G. O. Walker, Com. '41.

Other officers were appointed as follows: first vice-president, Dr. J. E. Baker, Med. '34; second vice-president, R. A. Maguire, Sc. '45; secretary, John Chance, Arts '49; treasurer, D. G. Workman, Sc. '46; committee—J. G. S. Billingsley, Sc. '48, Donald Chown, Arts '49, D. J. Day, Jr., Arts '49, R. M. Sinclair, Com. '48, J. F. Williams, Sc. '49, R. B. Corneill, Sc. '29, Col. P. C. King, Sc. '30, and J. L. Burrows, Sc. '40.

John Chance, Arts, '49, was convener of the affair.

H. F. McKerracher To Head Hamilton Branch

H. F. McKerracher, Arts '46, has been chosen as president of the Hamilton branch for next year, in succession to Dr. F. M. Young, Med. '41.

The remainder of the executive is as follows: vice-president, Ira Robertson, Sc. '49; secretary, Dr. M. A. Weaver, Arts '39, Med. '42; treasurer, E. A. Nel-

son, Arts '22; committee—C. F. Smith, Sc. '49, George Devlin, Sc. '50, Dr. W. R. Love, Med. '45, F. J. Veale, Sc. '23, Fred Cederberg, Arts '50.

Middle-Atlantic Branch Holds Annual Picnic

The Middle-Atlantic branch held its picnic on Sunday, June 1, at Dr. W. R. Conn's farm near Doylestown, Pa. Ten families gathered on this occasion from various points including the following areas: Philadelphia, Harrisburg, Bethlehem, Easton and Wilmington, Del. Heavy showers during the morning and early afternoon discouraged other families from attending. The picnic tables were set up in the large barn and everyone enjoyed the indoor picnic in comfort.

At a business meeting, preliminary plans were made for the Queen's dinner to be held in November. Dr. Frank Clarke gave a report on his recent visit to Kingston where he attended the semi-annual meeting of the Queen's Alumni Association and the Convocation exercises.

One topic of discussion was the problem of obtaining entrance to Queen's for students from the U.S. This problem stems mainly from the difference in requirements for entry to Canadian universities as compared with universities in the U.S.

There was unanimous approval of the steps being taken to extend the activities of the Alumni Association and increase its active membership. Expenditures to enable visits of University representatives to branches and to improve distribution of the Queen's *Review* should prove a sound investment.

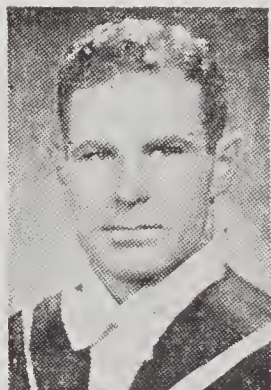
The meeting adjourned with a vote of thanks to Dr. and Mrs. Conn for their hospitality on this occasion.

The following were present: Prof. and Mrs. C. W. Simmons, Mr. and Mrs. Charles Peeling, Mr. and Mrs. Edward Fox and children, Dr. and Mrs. George Flanagan, Mr. and Mrs. H. J. Creech and children, Mr. and Mrs. Nelson

Cooper and daughter, Dr. and Mrs. W. R. Conn and children, Prof. and Mrs. L. D. Clark and son, Dr. and Mrs. Frank Clarke and children, Mr. and Mrs. Harris Campbell.—H.C.

C. Bruce Ross Heads Porcupine Brance

C. Bruce Ross, Sc. '47, was elected president of the Porcupine branch at the annual meeting held in the Curling Lounge of the McIntyre Community Building, Schumacher, on June 13. Mr. Ross succeeds E. B. Weir, Sc. '26.



C. B. ROSS

Other officers were elected as follows: vice-president. A. M. Glendinning, Sc. '39; secretary, Mrs. W. F. M. Cran (Beatrice McCracken), Arts '29; Committee — W. J. Marshall, Sc. '37, G. F. Greenacre, Sc. '36, Eric Arnott, Sc. '43, A. K. Campbell, Sc.

'45, Al Johnson, Arts '51, John Walton, Arts '45, Mrs. R. D. Lord (Helen Richard), Arts '38, Mrs. L. Labow (Claire Halperin), Arts '36.

The retiring president, Mr. Weir, described the proceedings of the installation of Dr. W. A. Mackintosh as twelfth Principal of Queen's. A report of the endowment fund campaign was given by S. B. Hansuld, Sc. '23.

Hugh van Herk give an amusing and informative description of university life in Sydney, Australia. Afterwards he favoured the audience with a piano selection.

The remainder of the evening was spent in playing bridge and canasta. Refreshments were served by the McIntyre Coffee Shop.

Approximately sixty-five members and guests were in attendance.—J.D.E.

Next Issue

Owing to the lack of space, the accounts of several branch meetings have been held over until the next issue.

Peterborough Alumni Hold Annual Spring Rendezvous

Peterborough alumni and their friends held their annual spring rendezvous at Hillier's Lodge, Young's Point, on May 10. Approximately forty were in attendance.

A bonfire, a sing-song, and reminiscences occupied the first part of the evening. A hot supper was served at 10 o'clock.

Vice-President C. M. Krug, Arts '37, was responsible for the excellent arrangements. Dr. T. E. Currier, Med. '40, president, was chairman at supper. Miss Meg Gordon, Arts '49, acted as recorder.

Dr. Currier announced that the annual fall meeting would probably be held on Tuesday, October 21.

D. W. Hunt Is President Of Sarnia Alumni

D. W. Hunt, Sc. '40, was returned as president of the Sarnia branch in the elections held recently. Mr. Hunt succeeds A. G. Moreton, Sc. '43.

Other officers were appointed as follows: secretary-treasurer, C. N. Lund, Sc. '47, Executive Committee—O. C. Crober, Sc. '46, D. Harper, A. J. Inglis, Sc. '38, Harry Beckett, Sc. '34, G. A. Speer, Sc. '43, Mrs. D. E. Howard (Anne Brackenbury), Arts '41, D. A. Harding, Arts '25.

Niagara Peninsula Alumni Entertain Dr. R. C. Wallace

While Dr. R. C. Wallace, former principal of Queen's, was in St. Catharines to be the speaker at the closing exercises of Ridley College, he was the guest of honour at an informal dinner arranged by Queen's Alumni in the Niagara area. The affair was held on June 13, on the lawn of the beautiful home of J. H. Ramsay, Sc. '11, and Mrs. Ramsay (Jean Munro Hay), Arts '13, near Queenston. It was a very happy gathering, and Dr. Wallace gave an inspirational address that was much enjoyed.

SYMBOLS IN STONE

(continued from page 161)

the book of knowledge, with ancient plume and modern pen placed behind it to symbolize the task of discovering and recording knowledge in the past, and the challenge of seeking out, finding and compiling new knowledge. Across the pages is inscribed the date, 1951, when the building was begun.

These then are the ten symbols in stone over the entrance to the large new Adelaide wing of Ban Righ Hall. It is fitting that grateful tribute be paid Mr. Colin Drever who gave generously of his artistic talents and time to design these carvings with only the simplest small sketches as starting points. Perhaps for many years to come students entering and leaving this building, and others who pass by, will cast a glance up at these carvings and find their curiosity stirred and their interest awakened. If these symbols give pleasure to some and lead any to think out their significance, they will serve the purpose for which they were planned.

QUEEN'S TEAM

(continued from page 164)

Putnam Competition. However, in 1947, a team consisting of Robert Butcher, Thomas Donnelly and Donald Dunn received honourable mention and, in 1951, Hale Trotter received honourable mention.

The selection of the team and the local arrangements for the competition were made by Professor Norman Miller, while preliminary advice to the contestants was given by Professors Halperin and Miller.

Alumni News

BIRTHS

Allin—At the Kingston General Hospital, on July 10, to Dr. R. A. Allin, Med. '53, and Mrs. Allin (Lois Dawson), Arts '51, a son (Robert William).

Armstrong—On July 19, at the General Hospital, Galt, Ont., to John G. Armstrong, Arts '48, and Mrs. Armstrong, a son (Paul Mark).

Baker—On May 20, at King's Daughters' Hospital, Staunton, Va., to Charles N. Baker, Sc. '44, and Mrs. Baker, a son (Donald Roy).

Bolton—On April 25, at the Plummer Memorial Public Hospital, Sault Ste. Marie, Ont., to W. B. Bolton, Com. '44, and Mrs. Bolton, a daughter (Sheila Dianne).

Butler—On June 13, in Detroit, Mich., to B. C. Butler, Arts '27, Com. '28, and Mrs. Butler, a daughter.

Campbell—On July 19, at the General Hospital, Vancouver, B.C., to Mr. Alexander Campbell and Mrs. Campbell (Margaret Shier), Arts '42, a daughter (Kathryn).

Clarke—On July 8, at the Plummer Memorial Hospital, Sault Ste. Marie, Ont., to Kenneth M. Clarke, Sc. '43, and Mrs. Clarke, a son (Kenneth William).

Cotton—On July 18, at the Civic Hospital, Peterborough, Ont., to E. T. Cotton, Sc. '50, and Mrs. Cotton, a daughter.

Courtright—On July 15, at St. Michael's Hospital, Toronto, to J. M. Courtright, Sc. '41, and Mrs. Courtright, a son (John Thomas).

Drake—On July 10, in Hamilton, Ont., to H. K. Drake, Arts '48, and Mrs. Drake (Dorothy Eleanor Knapman), Arts '49, a daughter (Susan).

Dunn—On July 8, in Saskatoon, Sask., to H. E. Dunn, Arts '47, and Mrs. Dunn (Evelyn Cairns), Arts '47, a daughter (Harlyn Ruth).

Gibson—On July 5, at the Hotel Dieu Hospital, Kingston, to Dr. J. E. Gibson, Arts '37, Med. '40, and Mrs. Gibson, a daughter.

Hay—On December 25, 1951, at St. Joseph's Hospital, London, Ont., to B. A. Hay, Sc. '40, and Mrs. Hay, of Rio de Janeiro, Brazil, a son (Robert Noel).

Hinton—On July 24, at the Kingston General Hospital, to Dr. Norman Hinton, Med. '51, and Mrs. Hinton, a son (Michael Norman).

McDonald—On January 25, at Memorial Hospital, Trenton, Ont., to Dr. W. A. L. McDonald, Med. '41, and Mrs. McDonald, a son.

Hanna—At the Ottawa Civic Hospital, on May 26, to J. N. Hanna, Sc. '45, and Mrs. Hanna (Jean Stewart), N.Sc. '48, a daughter (Myrna Jean).

Henderson—On July 8, at Wellesley Hospital, Toronto, to Dr. H. W. Henderson, Med. '47, and Mrs. Henderson, a daughter (Barbara Lois).

Herbst—On July 22, at Grace Hospital, Ottawa, to H. J. Herbst, Sc. '48, and Mrs. Herbst (Gwen Morton), Arts '42, a son (Andrew Stewart).

Iverson—On December 13, 1951, in Cambridge, Mass., to Kenneth Iverson, Arts '50, and Mrs. Iverson, a son (Keith William).

Kennedy—At the Kingston General Hospital, on July 29, to Russell J. Kennedy, Sc. '41, and Mrs. Kennedy (Shirley Workman), Arts '40, a daughter (Nancy Patricia).

McKendry—On June 14, at the Kingston General Hospital, to Mr. Douglas W. McKendry and Mrs. McKendry (Margaret Isabel Davis), Arts '46, a daughter (Anne Leslie).

McKercher—On July 28, at the Ottawa Civic Hospital, to Dr. D. D. McKercher, Med. '44, and Mrs. McKercher, a daughter.

McQuay—On July 3, at St. Mary's Hospital, Rochester, Minn., to Dr. N. W. McQuay, Med. '45, and Mrs. McQuay, a daughter (Wendy Elizabeth).

Maguire—On July 5, at the Kingston General Hospital, to R. A. Maguire, Sc. '45, and Mrs. Maguire, a daughter.

Mulholland—At Metropolitan General Hospital, Windsor, Ont., on June 16, to W. E. Mulholland, Sc. '47, and Mrs. Mulholland, a daughter (Carol Kathleen).

Rivington—At Metropolitan General Hospital, Windsor, Ont., on June 26, to E. T. Rivington, Sc. '50, and Mrs. Rivington, a daughter (Pamela Arlene).

Rublack—On June 3, at the Marion General Hospital, Marion, Indiana, to Wilfred Rublack, Sc. '48, and Mrs. Rublack, a daughter (Carol May).

Slemon—On June 28, in London, England, to Mr. G. R. Slemon and Mrs. Slemon (Margaret Matheson), Arts '47, a son (Stephen Guy).

Sykes—On March 13, to Mr. H. C. Sykes and Mrs. Sykes (Leslie McNaughton), Arts '47, of Bennington, Vermont, a daughter (Andrea Marguerite).



ALUMNI PROFESSIONAL DIRECTORY



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Timmerman—On May 15, at Ottawa, Ont., to Group Captain N. W. Timmerman, Sc. '36, and Mrs. Timmerman, a daughter (Nicola Mary).

Vuori—On July 17, at the General Hospital, Sudbury, Ont., to H. F. Vuori, Sc. '43, and Mrs. Vuori (Grace Mohr), Arts '46, a daughter (Elizabeth Ann).

MARRIAGES

Anderson—On June 28, at St. Martin's Church, Montreal, Elizabeth Fleming Knubley to Alexander Patrick Beaumont Anderson, Sc. '50.

Anglin—On July 19, at Chalmers United Church, Ottawa, Alice McKenzie Anglin, Arts '50, to Flying Officer Hazen David Halverton, Rev. R. W. Anglin, Arts '08, father of the bride, performed the ceremony.

Bermingham—In June, at St. John's Anglican Church, Ancaster, Ont., Mary Louise Donald to Christopher William Bermingham, Arts '53.

Bland-Brooks — In Southminster United Church, Ottawa, on July 12, Margaret Helen Brooks, Arts '43, to Ward Farrow Bland, Arts '38, son of C. H. Bland, Arts '07, and Mrs. Bland (Ethel Farrow), Arts '12. They are living in Montreal.

Cattanach—In St. Paul's Anglican Church, Fort William, Ont., in July, Margaret Isabelle Bruce to John Lachlan Cattanach, Arts '49. They are living in Toronto.

Davies—In June, at North Broadview United Church, Toronto, Rhondha Helen Davies, Arts '47, to Mr. Edward R. Bosanquet.

Dyer—On July 26, in St. Paul's Anglican Church, Toronto, Margaret Olive "Peggy" Dyer, Arts '52, to Mr. Robert Earl Long, of Orillia, Ont.

Elliott—In the Church of St. Mark the Evangelist, Prescott, Ont., in June, Mary Elizabeth Lloyd to Francis Gerald W. Elliott, Arts '48.

Elliott-McFedridge—At Kingston, on June 26, Norma E. McFedridge, Arts '15, to Edwin Franklin Elliott, Sc. '12.

Enkenhus—On April 16, in St. Peter's Lutheran Church, New York City, Josephine Towers Bull, of Winnipeg, Man., to Kurt Reinhold Enkenhus, Sc. '51. They are living at 50½ Commercial St., Dartmouth, N.S.

Entwistle—On June 14, in Sydenham Street United Church, Kingston, Edwina Elridge to Albert Douglas Entwistle, Sc. '52.

Ettinger—In Sydenham Street United Church, Kingston, on June 21, Barbara Joan Ettinger, Arts '49, daughter of Dr. G. H. Ettinger, Arts '16, Med. '20, and Mrs. Ettinger, Kingston, to Mr. John Edward Hinton, son of R. E. Hinton,

Sc. '13, Peterborough. Heather Logan, Arts '48, was maid of honour, and Helen Ferrier and June Whittier, Arts '49, were bridesmaids.

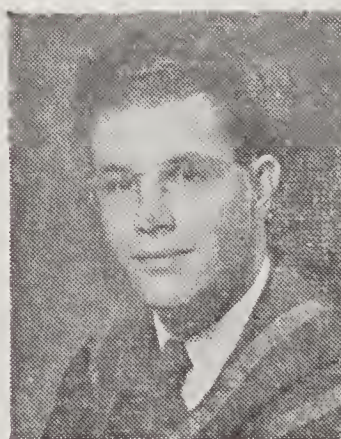
Grey-Bruce—In London, England, Roslyn Bruce, Arts '47, to Rodney Grey, Arts '47. They are living at 95 Hornsey Lane, N6, London. Mr. Grey is on the London staff of the Manchester Guardian and is doing research at the London School of Economics. Mrs. Grey is a member of the Scientific Staff at the National Institute of Medical Research.

Halperin—On June 8, at Timmins, Ont., Judith Miriam Halperin, Arts '50, to Dr. David A. Jordan. They are living at 15 Warwick St., Toronto.

Haughton—In Wesley United Church, Ottawa, on July 5, Neita Elizabeth McConnell to James Alexander Haughton, Arts '32, of Macdonald College, Que.

Hearnden—In Trinity Baptist Church, Hamilton, Ont., on July 26, Margaret Hazel Davidson to James Gamble Hearnden, Sc. '51. They will live in Isle Maligne, Que.

Jones-Whitney—On July 26, in Leamington, Ont., Eleanor Frances Whitney, Arts '49, to Wilfred Allan Jones, Sc. '51. They are living at 397 Concession St., Hamilton, Ont.



R. G. MACKENZIE



MARILYN CLIMO

Mackenzie-Climo—On May 24, in Lundy's Lane United Church, Niagara Falls, Ont., Dorine Marilyn Climo, Arts '51, daughter of Cecil Climo, Sc. '23, and Mrs. Climo, to Robert George Mackenzie, Arts '51. Other members of the wedding party included Mrs. Seldon Newman (June Climo), Arts '48, Audrey Bracken, Arts '51, Carolyn Hazlett, Arts '50, Betty Mills, Arts '51, Arthur Hemstreet, Sc. '53.

McLagan—On June 28, in St. Andrew's United Church, London, Ont., Lorraine Pettitt to Rev. Evan McLagan, Theol. '52.

McLeod—On July 12, in Grace United Church, Essex, Ont., Norma Josephine Hill to Rev. James Maurice Denison McLeod, Arts-Theology '50. They are living in McCreary, Man.

Martin—On June 28, in Meadowbrook, Penn., Jane Sherron Hartman to Jeffrey Derek Martin, Arts '49.

Meikle—On July 29, in St. Barnabas Anglican Church, Ottawa, Margaret Rosa Martin to Lieut. Kenneth MacKay Meikle, R.C.N., Sc. '49, son of McKay Meikle, Sc. '12, and Mrs. Meikle, Ottawa.

Moir—In Broadview Free Methodist Church, in July, Mary Olive Bernice Shier of Bracebridge, Ont., to William Stewart Moir, Sc. 48½.

Moores—On June 7, in the United Church, Carbonear, Nfld., Megan Marguerite Moore, Arts '51, to Mr. Robert William Nutbeam, (University of London). They are living in Carbonear.

Morton—In Morgan Memorial Chapel, Queen's University, in June, Aileen Muriel Franklin to John William Morton, Arts '50, Com. '51, of Toronto, Ont.

O'Grady—On July 26, in St. Andrew's United Church, North Bay, Ont., Doreen Urquhart, R.N., to James Robert O'Grady, Sc. '46, Dr. F. W. Southam, Sc. 46, was best man.

Power-O'Grady—On June 30, in the Church of the Nativity, Timmins, Ont., Mary Irene O'Grady, Arts '50, to Cyril Frederick Power, Arts '51.

Quick—In Knox Presbyterian Church, Toronto, on May 31, Eleanor Elizabeth Tummon to Roy Franklin Quick, Sc. '51. They are living at 1597 Bathurst St., Toronto.

Reid—On July 12, in Kingston, Blanche Elizabeth Woods to Howard Marshall Reid, Arts '30.

Roy—On July 30, Margaret Madge Gordon Fleming to James Alexander Roy, Emeritus Professor of English at Queen's University. The ceremony was performed in the chapel of the parish church of Tolbooth St. John's, near Edinburgh Castle.

Runciman-Freeman—On June 14, in the United Church, Battersea, Ont., Evelyn Mary Freeman, N.Sc. '49, daughter of Dr. Norman Freeman, Arts '15, Med. '22, and Mrs. Freeman (Gertrude Deadman), Arts '22, to Donald Andrew Runciman, Sc. '52. They are living in Kingston.

Schofield—On July 19, in the Church of the Redeemer, Toronto, Patricia Ann Schofield, Arts '48, to Mr. Edwin Duffell, of Woking, Surrey, England.

Simpson—In Vancouver recently, Lena Ann Styba, R.N., to Dr. Robert Edward Simpson, Med. '46, son of Dr. R. A. Simpson, Med. '11, Vancouver.

Stratton—On August 2, in Hamilton, Ont., Doris Margaret Neelon to Boyd Leham Stratton, Sc. '52.

Switzer—On July 19, in the United Church, Lion's Head, Ont., Joan Gabrielle Shaw to Roy Garland Switzer, Arts '48, of Spencerville, Ont.

Toller—On July 19, in First Baptist Church, Ottawa, Margot McDonald Winters to Eric Bryson Toller, Arts '50, Com. '51. They are living in Peterborough, Ont.

Walsh-Kearney—On July 21, in Zion United Church, Moose Jaw, Sask., Margaret Joan Kearney, Arts '48, to Ronald James Walsh, Arts '50

DEATHS

Rev. Ernest Codling, Arts '15, on February 22, at his home in London, Ontario, at the age of sixty-nine. Mr. Codling was a pastor for forty-five years, with Methodist charges at Elginburg and Battersea, in Ontario, and United Church at Carp, Ontario, and Aylmer and Joliette, in Quebec. He retired in 1950, and had been serving as a supply minister in London.

James C. Daley, B.Sc. '09, at Chicago, Ill., on May 15, at the age of sixty-four. A native of Kingston, Ontario, Mr. Daley graduated from Queen's in electrical engineering. He was president of Jefferson Electric Company, Chicago. Among the survivors is a sister, Mrs. Edward Doyle, Toronto, Ontario.

Richard Gore Emmett, Arts '55, Oakville, Ontario, in an airplane accident near Trenton, Ontario, on April 30. Mr. Emmett was a Flight Cadet attached to the R.C.A.F. As a student at Queen's he was well known as a boxer.

Dr. Thomas Maxwell Galbraith, B.A. '06, M.D., C.M. '10, in the General Hospital at Kingston, Ontario, on July 2. Dr. Galbraith had carried on a practice at Napanee for the past thirty-four years. Among the survivors are his wife and a daughter, Mrs. Peter Crichton (Mary Galbraith), Arts '37.

Dr. Hugh Alexander Hunter, B.A. '92, M.D., C.M. '99, of Reston, Manitoba, on May 29. After graduation, Dr. Hunter practised medicine in California for six years and then returned to Canada where he carried on a general store business with his brother at Antler, Saskatchewan. The survivors include his wife, son and daughter, and a brother, Rev. R. F. Hunter, Arts '92, Theol. '01.

George Aubrey Jenkins, B.Sc. '09, of Cambridge, Massachusetts, July 1, at the age of sixty-five. A native of Prince Edward Island, Mr. Jenkins graduated from Prince of Wales College before coming to Queen's to take civil engineering. He was engineer of technical services and research with Warren Brothers Company, Cambridge.

Rev. John Frank Lyon Macdonald, B.A. '10, B.D. '13, at Toronto, Ontario, on May 31, aged sixty-eight. Ordained in the Presbyterian Church, Mr. Macdonald served as minister at Burk's Falls from 1913 to 1925. For several years he was minister of the Courcellette Road United Church Mission in Toronto, until forced to resign because of illness in 1929. Latterly he had been lecturer in Hebrew at Emmanuel College.

Adam Wesley McGuire, B.A. '18, at his home in Tweed, Ontario, on July 5, after an illness of several months. He taught school for a number of years and for the past twenty-eight was inspector of public schools in Centre Hastings. The survivors include his wife and three daughters, of whom Miss Mavis McGuire, Arts '36, is one.

Dr. Aden McIntosh, M.B. '12, M.D. '29, recently at Medicine Hat, Alberta. Retired since 1949, Dr. McIntosh practised at Staten Island Infirmary in New York and at Lang, Watrous, Strasbourg, and Lumsden, in Saskatchewan. Among the survivors is his wife, Mrs. McIntosh (Florence MacMillan), Arts '14.

Miss Margaret Mackintosh, M.B.E., B.A. '13, at Guelph, Ontario, on June 27. Miss Mackintosh had a distinguished career of thirty-three years with the Department of Labour at Ottawa, as librarian of the Department and later as director of research in labour legislation. Among the survivors are a brother, Principal W. A. Mackintosh of Queen's, and four sisters, including Miss Helen Mackintosh, Arts '07, and Miss Agnes Mackintosh, Arts '16. (An appreciation of Miss Mackintosh will appear in the next issue of the Review).

Dr. Roy MacGregor MacLean, M.D., C.M. '24, at McAdam, New Brunswick, on April 11. He began his medical career at Metapedia, Quebec, where he practised for two years, and then moved to McAdam in 1927, where he had resided ever since.

Lieut. Michael Milovick, B.Sc. '49, in an airplane accident during low-flying training exercises near Halifax, Nova Scotia, on June 13. An R.C.A.F. veteran, Lieutenant Milovick joined the Navy after graduating from Queen's. As a student he was Intercollegiate light-heavy-weight boxing champion three consecutive years and a member of the senior football team. The survivors include his wife and three children.

Miss Margaret B. Munro, B.A. '05, at Victoria, British Columbia, on February 10. Miss Munro graduated from Queen's with her honours degree in modern languages and later obtained her M.A. at the University of Alberta.

A member of the staff of Alberta College, Edmonton, she retired in 1949.

Reginald Fosbrooke Ockley, B.Sc. '10, at Schenectady, New York, on March 21. Mr. Ockley joined the staff of General Electric Company at Schenectady shortly after graduating from Queen's, and most of his work was with the research laboratory. Among the survivors are his wife, two sons, and a sister, Miss Beatrice Ockley, Arts '07.

W. Allan Robertson, Arts '20, at his home in London, Ontario, on June 19. Mr. Robertson was a student at Queen's from 1918 to 1920, after obtaining his B.A. degree from McMaster University. At the time of his death, he was headmaster at H. B. Beal Technical and Commercial High School in London.

Dr. James C. Rogers, B.A. '94, at Chicago, Illinois, on January 13. Dr. Rogers, who also held an M.S. degree from New York University and a Ph.D. from Columbia, taught school in various centres in Ontario and then served as a high school teacher and principal in New York. He retired and went to live in Chicago in 1920.

Dr. John H. Stead, M.A. '06, M.D., C.M. '09, at Oakville, Ontario, on June 17, at the age of seventy. Dr. Stead practised at Brockville, London, Toronto and Oakville, in Ontario. He was Oakville's medical officer of health for thirty years.

Hon. Louis Alexandre Taschereau, LL.D. '30, at his home in Quebec, P.Q., on July 6, at the age of eighty-five. Son of one of French Canada's most distinguished families, Mr. Taschereau was Liberal Premier of Quebec for sixteen years. During his long political career, he sat thirty-six years in the Quebec Legislative Assembly for Montmorency constituency.

Dr. Ernest J. Thompson, M.D., C.M. '01, at the Western Division of the General Hospital, Montreal, Quebec, on May 29, at the age of seventy-five. A native of Kingston, Dr. Thompson attended Levis College in the Province of Quebec before entering Queen's.

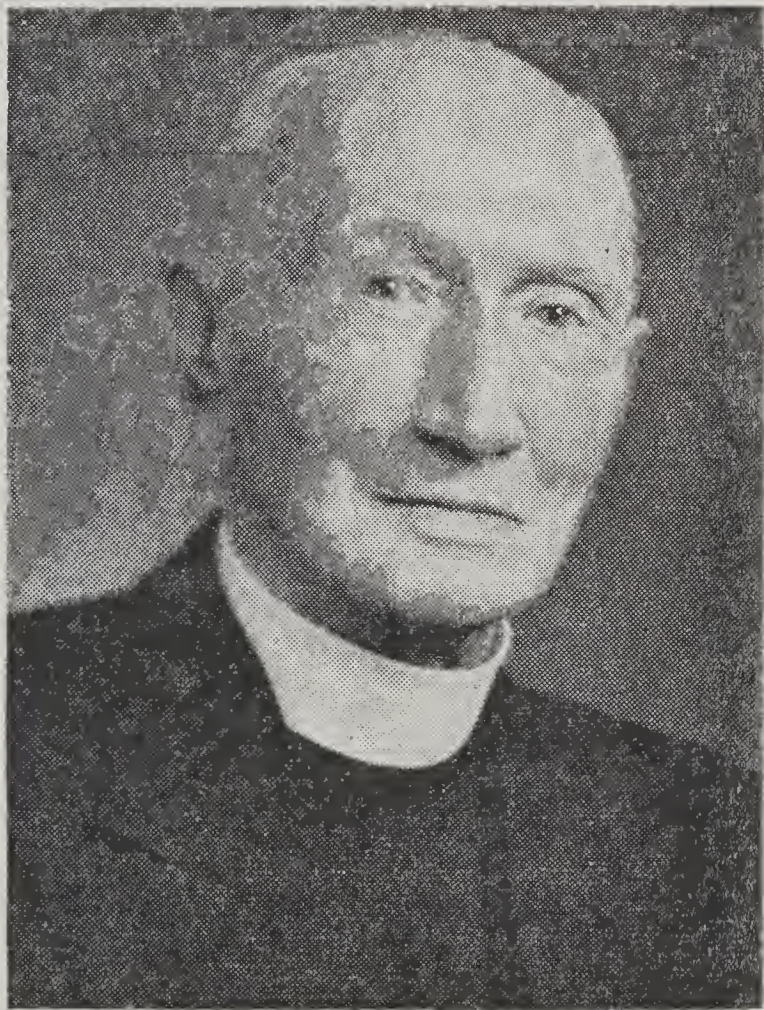
ELECTED MODERATOR

Dr. John Angus MacInness, Arts '20, Theol. '22 has been elected Moderator of the Presbyterian Church in Canada. Dr. MacInnes is minister of the Presbyterian Church in Orillia, Ontario.

NOTES

1890 - 1899

Dr. Peter M. Campbell, Arts '92, Med. '96, of Lethbridge, dean of Southern Alberta physicians, in celebrating his eightieth birthday recently made the remark: "The only thought I have about retiring is that I'm against it." Dr. Campbell went West in 1900 and established a practice in Cardston, which at that time had to be reached by stagecoach. He moved to Lethbridge in 1906 and has been practising there ever since. He is a former president of the Alberta Medical Association. In 1937 he was elected to the Provincial Legislature, was re-elected to the provincial general election of 1940, but refused to run in the next election in 1944.



Rev. J. F. Macfarland

Rev. John Foster Macfarland, Arts '87, Theol. '98, Ottawa, Ontario, recently celebrated the diamond anniversary of his ordination and induction into the Presbyterian Church and service in the United Church of Canada. Of his five children four attended Queen's: Murray, an undergraduate, killed in action in France, 1918, while serving with the Royal Air Force; the late Mrs. R. G. Dobier (Phrone Macfarland), Arts '22; Dr. M. T. Macfarland, Arts '28, Med. '30, who married Janet Allan, Arts '29, and is now living in Winnipeg; and the late Agnes Macfarland, Arts '28.

TO PUBLISH BOOK

The fall list of the Ryerson Press announces the simultaneous publication in Canada by the Ryerson Press and in the United States by the Westminster Press of a timely review of the history of Christianity in China during the past thirteen hundred years, entitled "The Lost Churches of China." The author is Rev. Dr. Leonard M. Outerbridge, Theol. '25, who went out to China as a missionary immediately after graduation with his bride, Christina Martyn, Arts '25. He is at present a post-doctoral scholar at the University of Chicago engaged in research on China.



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1900 - 1909

Prof. J. A. McRae, Arts '09, head of the department of chemistry at Queen's, was recently awarded the degree of doctor of science by the University of Manchester, England. The award was made on the basis of his research work in the field of organic chemistry.

Mrs. John D. Morton (Gertrude Power), Arts '02, has moved from Orlando to Mineola, Florida, where her address is Box 94.

Dr. T. R. Ross, Med. '08, has retired from his practice in Drumheller, Alta, and is living in Calgary.

C. A. Shaver, Arts '08, a teacher for many years and latterly living in retirement at Cherry Valley, Ont., is realizing an ambition of years ago when he took an extramural course at Victoria College from 1908 to 1916 and qualified for the ministry. He has broken all records by being ordained a minister of the United Church at two years past the traditional three score and ten. Mr. Shaver has three children graduates of Queen's—Dr. Murton R., Arts '28, Med. '30; Dr. Charles, Med. '36, and Mrs. H. R. Buckles (Ruth), Arts '29.

L. P. Stiles, Sc. '07, has retired after forty years service with the Northern Electric Company. He now lives at 18 Larkin Ave., Toronto 3.

1920-1929

Col. Orvill Ault, Arts '24 (Ph. D. Edinburgh), is spending a year at the Imperial Defence College in London. He and Mrs. Ault (Roma Trowbridge), Arts '30, are living at 14 Princess Gardens, S.W. 7, where according to a letter received recently at the University, they will be most happy to see any of their Queen's friends visiting London.

T. R. Brophay, Arts '28, recently graduated with first-class honours from Osgoode Hall, Toronto. He was also prominent among the award winners, receiving the Matthew Wilson Memorial Scholarship and the Gurston Allen Prize.

J. G. Burley, Sc. '26, and Mrs. Burley (Marjorie Harrison), Arts '24, Toronto, were bereaved on June 16 by the death of their son, Douglas, aged fifteen, who was accidentally shot cleaning a rifle while on vacation with his grandparents in Picton, Ont.

V. R. Currie, Sc. '23, City Engineer for Kingston, has been named a director of the Ontario Traffic Conference.

T. E. Daniel, Arts '23, has retired as principal of Eglinton Public School in Toronto.

Dr. Florence Dunlop, Arts '24, is one of five members of the Canadian Teachers' Federation attending the World Organization of the Teachers Profession in Denmark this summer.

D. K. MacTavish, Arts '20, Ottawa lawyer widely associated with industry and education, has been made a member of the Ottawa Advisory Board of the Royal Trust Company.

G. D. Mallory, Sc. '20, has returned from a twenty-two-thousand-mile tour of Ceylon, India and Pakistan as industrial adviser to the Canadian section of the Colombo Plan.

Dr. H. S. Mitchell, Arts '25, Med. '27, has been promoted Associate Professor in the Department of Medicine at McGill University and attending physician at the Montreal General Hospital. He is a Fellow of the American College of Physicians.

J. R. Martin, Arts '24 (B. Paed, Toronto), has joined the staff of the Provincial Normal School in Saskatchewan. He was formerly superintendent of schools in the Department of Education, Province of Saskatchewan, in charge of the Saskatoon West Larger School No. 42.

REPRESENTED QUEEN'S

H. E. Searle, Sc. '22, represented Queen's at the installation of Dr. Lewis Webster Jones as the fifteenth president of Rutgers University, New Brunswick, New Jersey.

J. L. Shearer, Sc. '28, was elected president of the Ontario Good Roads Association at the fiftieth annual meeting of that body held recently. Mr. Shearer, who is engineer to the Ottawa Suburban Roads Commission, is a past president of the Ottawa Branch of the General Alumni Association.

J. A. Strong, Com. '26, formerly Consul General in Boston, has returned to Ottawa where he is doing special work for the Secretary of State for External Affairs, the Hon. Mr. Pearson.

Morley Tillotson, Com. '26, Queen's University Treasurer, has been elected a member of the general committee of the Leonard Foundation. This committee consists of twenty-four members representing various parts of Canada. Mr. Tillotson succeeds Dr. W. E. McNeill, vice-principal emeritus, who has retired from the post. The Leonard Foundation was created by the late Col. Reuben Wells Leonard and Mrs. Leonard of St. Catharines, in 1916, for the purpose of establishing scholarships available in certain schools and colleges for selected students.

J. E. Van Buskirk, Sc. '22, is now living in Toronto where he is manager of the Toronto Branch of the Montreal firm Harrisons and Crosfield (Canada) Limited, 137 Wellington St. W.

R. A. Young, Com. '25, has moved from Toronto to Calgary where he is with Nickle Map Services, Petroleum Building.

1930 - 1939

Dr. W. F. C. Ade, Arts '33 and '34 (M.A., B.Paed, Toronto; Ph.D. Northwestern), is professor of foreign languages at Valparaiso University, Valparaiso, Indiana. He has published a number of works dealing with educational matters and is at present completing a thesis for the D. Litt. degree.

Prof. J. S. Campbell, Sc. '31, of the mechanical engineering staff at Queen's, has been elected chairman of the Kingston branch of the Engineering Institute of Canada.

Walter E. Clarke, Sc. '39, is chief geologist for the United Keno Hill Mines Limited, Elsa, Yukon Territory.

Dr. K. A. Clendenning, Arts '36, is attached to the C. F. Kettering Foundation for Research on Photosynthesis, Antioch College, Yellow Springs, Ohio.

Rev. Victor Fiddes, Arts '38, Theol. '41, has accepted an invitation to become minister of Lundy's Lane United Church, Niagara Falls, Ont. He will begin his new duties in the fall.

R. E. Freeman, Sc. '38, is superintendent in the special products department of Canadian Arsenals Limited, Montreal.

M. S. Hatch, Com. '38, of General Products Manufacturing Corporation Limited, London, Ont., was recently made comptroller of the firm.

E. T. Hurley, Sc. '33, with the Canadian National Railways since the opening of its research laboratory in Montreal in 1945, has been appointed controller of tests and materials research.

Group Capt. C. L. Ingles, Sc. '34, is senior construction engineering staff officer, R.C.A.F. Air Material Command, Ottawa.

Dr. R. A. Kelly, Med. '38, has moved from Peterborough to Kingston as medical officer of health. He will also do part-time teaching at the University.

Dr. Irving Levitt, Med. '36, who for the past twelve years has served Melfort, Sask., as physician and surgeon, has opened an office in Prince Albert.

D. A. Macdonald, Sc. '36, is manager of the tire service department of Dominion Rubber Company, tire division, Kitchener, Ont.

D. C. McDonald, Sc. '38, is in Yellowknife, N.W.T., on the staff of the Giant Yellowknife Mine.

E. D. B. Magee, Sc. '39, of Dominion Securities Corporation, has been transferred from Toronto to New York where his address is 40 Exchange Place, New York 5.



Player's Please

CANADA'S LEADING CIGARETTE

Allen Meiklejohn, Arts '30, head of the English department at the Kingston Collegiate and Vocational Institute, is for the second time since 1950 editor of an English text book for use in Ontario at the Grade XIII level. In association with Philip Child, Chancellor's Professor of English at Trinity College, he is editor of "Upper School Poems for 1952-53."

M. S. Stevens, Sc. '31, has joined the staff of Weedon Pyrite and Copper Corporation, Wccdon, Que. His residence address is 26 Heneker St., Sherbrooke.

Dr. I. Sutton, Med. '30, has been named the new superintendent of Deer Lodge Hospital in Winnipeg. He was formerly assistant superintendent at Sunnybrook Hospital, Toronto.

Mrs. Donald B. Woodbridge (Nora Williamson), Arts '33, has moved to Oak Ridge, Tenn., where her address is 639 Pennsylvania Ave.

1940 - 1949

Mary C. Vibert Douglas, Arts '47, received the Diploma of the Sorbonne in the spring of 1951 for the Cours de Civilization, and the M.A. of the University of Toronto this spring in the Department of Geography, with a thesis on the coastal regions of County Sligo, Ireland, where she carried out a geographical study before and after the session at the Sorbonne and Ecole Geographique in Paris. She is working this summer in the Department of Defence, Ottawa.

Mary A. Fanning, Arts '47, Kingston, has been accepted as a student at the Berkshire Music Centre at Tanglewood, Mass., this summer.

B. A. Hay, Sc. '40, is leaving the Sao Paulo Tramway, Light and Power Company, Rio de Janeiro early this month to join the Canadian Dredge and Dock Company, Toronto.

Dr. H. W. Henderson, Med. '47, has been appointed resident psychiatrist at the Ottawa Civic Hospital. Formerly on the staff of the Toronto General Hospital and the Toronto Psychiatric Hospital, Dr. Henderson was the winner of the Faulkner Gold Medal in psychiatry in 1951.

F. G. Moote, Arts '49, has joined the staff of the College of Technology, Addis Ababa, Ethiopia, where he will be teaching mathematics, physics and chemistry.

R. D. Viets, Com. '48, Ottawa, was bereaved by the death of his father Mr. R. B. Viets, on July 15.

1950 - 1952

J. G. Fogo, Sc. '51, was bereaved by the death of his father, Senator J. Gordon Fogo, on July 7.

Kenneth Iverson, Arts '50, is working in the computation laboratory at Harvard University for the summer months. He received his A.M. from Harvard last spring and will continue his postgraduate studies next year toward his Ph.D.

Chloe MacLeod, Arts '50, has spent a year and a half working in London, Edinburgh, the Highlands and with NAAFI in Western Germany. She has toured much of western Europe by bicycle.

Muriel Patrick, Arts '52, has been awarded a Secondary Teacher's Training Scholarship, tenable at London University's Institute of Education (or at another British University or Institute offering diplomas in education if there are no vacancies at London). She expects to leave for England early in September.

G. R. Sinclair, Sc. '51, is working for the summer months with the Canadian Bridge Company, Walkerville, Ont. He expects to leave in the fall for England to study at the City and Guilds College, London.

Richard Welwood, Sc. '50, and Mrs. Welwood (Elizabeth MacLeod), Arts '49, have moved from Townsite, Britannia Beach, B.C., to Caledonia, Ont., where Mr. Welwood has joined the staff of Gypsum, Lime and Alabastine, Canada, Limited, as mine captain of the underground mine.



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THE QUEEN'S REVIEW

Official Publication of the
General Alumni Association of
Queen's University, Kingston,
Ontario.

Vol. 27 October, 1952 No. 7

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Cover

Head Football Coach Frank Tindall acts as ballast while John Varcoe, veteran lineman, gives the charging machine a workout. For the story of the football prospects for 1952 see page 189.

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Long a Potential Source for Research in Canadian History,
the Adam Shortt Historical Notebooks Are To Be Transcribed
at Last. Here is the Story Behind

THE ADAM SHORTT NOTEBOOKS IN THE DOUGLAS LIBRARY

Bequeathed to the Douglas Library, the Adam Shortt historical notebooks have long remained a potential source of research in Canadian history, hitherto unexploited because the notes had never been transcribed from the compiler's peculiar system of shorthand.

A grant from the Arts Research Committee to Dr. A. R. M. Lower and H. P. Gundy, the University librarian, now makes it possible to undertake the work of transcription. After an inventory of the notebooks had been made by a member of the library staff, the task of deciphering and typing them was assigned to Mrs. T. B. Macaulay of Ottawa, a former secretary to Dr. Shortt.

Specimens of the early and later notebooks were submitted to Dr. B. J. Kropp, of Queen's Medical Faculty, a former U.S. Government shorthand expert who has long made a hobby of studying various shorthand systems. Dr. Kropp reports as follows:

"The shorthand written by Professor Shortt was basically the popular Pitman method. Like all writers of shorthand, as his skill and speed in the use of this tool improved, he tended to abandon certain arbitrary rules of the method and to seek still greater speed, especially by the contraction of symbols for frequently recurring words and the invention of new word signs. Evidence of his increasing skill with time is seen also in the change from the early stilted writing to the free-flowing style of the later notebooks.

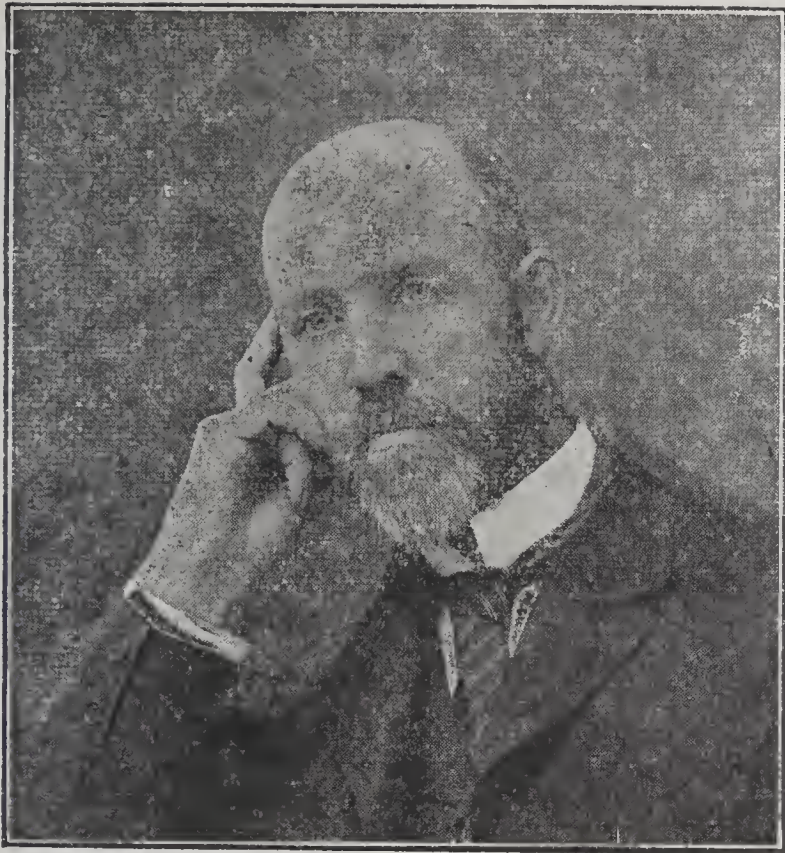
"Nevertheless, the changes Professor Shortt adopted were very moderate ones, and later writing differs in no essentials from the earlier. Several important

official improvements were incorporated into the Pitman system especially during the first decade of the 20th century. Yet if Professor Shortt kept abreast of contemporary refinements in phonography he apparently did not care to adopt them. Despite his familiarity with shorthand, developed through long practice, he continued throughout to apply with unusual strictness the rules of vocalization, shading and position writing. One may speculate that it is hardly likely he did this lacking confidence in his ability to read his notes, but rather through his insistence on precision."

As a former assistant to Dr. Shortt in Ottawa, Dr. Lower contributes his personal recollections of the man and his work:

"In the days when I knew him, Dr. Adam Shortt held the position of chairman of the Board of Historical Publications, in the Public Archives of Canada. Some years previously he had left Queen's to go to Ottawa as Civil Service Commissioner. In that capacity, he became the man to whom we principally owe the working-out in detail of our system of non-party government appointments.

"Shortt's heart, however, had never been in administration and he remained an academic. He therefore no doubt welcomed the opportunity to leave the more executive position for a retreat to the study and research which the Archives afforded. As a scholar he had a remarkable catholicity of interest. He had been trained as a young man principally in philosophy, but, in his post-graduate work in Glasgow, he had



ADAM SHORTT

studied both philosophy and also physics, the latter, as he once told me, simply because it would afford him better opportunity of employment when he returned to Canada. After coming back to Queen's, he taught, so I believe, both these subjects, but eventually drifted away from them into economics. Thence he became interested in economic history and eventually in political history. His best book, *The Life of Sydenham*, in the *Makers of Canada*, is pure historical biography. His studies covered a wide sector of the academic field.

"At the Board of Historical Publications, Shortt's duties were to collect and publish documentary material on Canadian history. There appears to have been no limitation on the scope of this task, either as to the nature or the quantity of the material collected and published. Shortt's interests necessarily ran to the economic side of history, however, so that what in practice was done at the Board was mainly concerned with economic topics. The results of the Board's work appear in the several stout volumes published by the Canadian Archives on the subject of currency, ex-

change and finance in Canada and Nova Scotia. The titles give an inadequate idea of the contents, for under the rather repellant monetary terms there was included a wide range of general historical material.

"When I first went to the Board, I was given the job of making a calendar of the *Montreal Gazette*, from the earliest issues then available, in the 1790's, down to 1841. It proved a useful exercise and in some ways the foundation for my knowledge of Canadian history. As a preliminary I was initiated by the great man into the mysteries of his system of research. I was to go through the paper systematically, making short notes on all items of permanent interest. This was done in a carefully selected type of notebook. Afterwards, the master himself would take my notebooks and apply his technique to them. Mainly this consisted in marking each item with a different coloured crayon, the colours corresponding to a certain range of subject matter (purple for political items, shall we say). All that was necessary then was to hand the books to a stenographer with instructions to make a list of references to a particular subject, such as, say; immigration. With list in hand, the assistant to the chairman (myself) would go to the original and there indicate just the passage to be copied. With all relevant passages copied from all the relevant source material, a collection of publishable documents would virtually make itself.

"This was the theory. Unfortunately 'all the relevant source material' proved to be so abundant that we never got more than a fraction of it inspected. We explored the Archives and the Parliamentary Library, and made collecting voyages to Halifax and Saint John. Shortt himself went off to Charlottetown, Quebec and many other points. But still fresh supplies of documents, written and printed, kept turning up.

"It seems to have been Shortt's view that he could make the compendious collection and then publish a long and exhaustive series of documents from it, but needless to say, his aim was never attained. I think, too, that as he grew older, he grew more and more absorbed in the sheer interest of research itself and probably less inclined to put his results together. At any rate, it used to be one of the sights well known to all members of the Archives staff, and the occasion for many a good-humored sally, to go into his room and see him in his own very individualistic method of work. I remember, first of all, that you might quite likely go in on a stifling July day and find all the windows shut, or on a freezing January morning and find them all open; he seemed to be unaware of temperature. Then, having adjusted yourself, you would see a large arm chair, with its back turned towards the door, placed beside a long table piled high with papers and packages which spilled over and occupied part of the floor. In the chair, the chairman of the Board would be sitting, before him a wide board screwed to one arm of the chair and which could be shoved away to allow the occupant to 'escape. This must have been the real board of historical publications, I suppose, for it, too, usually was pretty full of notebooks and other material, all marked up with the coloured crayon marks. From the chairman's left hand, sticking between his fingers, would protrude half a dozen coloured crayons; his right would be busily occupied with using one after another of these to make the celebrated marks. Whoever it was came in would be sure of a friendly greeting and, if it was anyone with anything to say, he could take as much of the chairman's time as he liked.

"On these occasions Shortt would disengage himself from his papers and his pencils, put down his glasses, shove away his shelf and square round to the

REPRESENTED QUEEN'S

Dr. W. A. Mackintosh represented Queen's University as well as the National Conference of Canadian Universities at the centenary celebrations at Laval University September 19 to 22.

visitor. He did not often rise, as it entailed a prolonged struggle to hoist himself out of the recesses of the low chair. You could be sure that he would do most of the talking, first giving you a résumé of the exciting material he had just been going over and then launching into almost any topic under the sun. As a Scottish Canadian of Lowland descent, he used to be acutely aware of the characteristics of the Highlanders among whom he had been brought up. When a man came in whose name began with "Mac", nothing delighted him more than to launch out on a half-quizzical analysis of Highland traits, very shrewdly done and with a very acute awareness of Highland shortcomings. A friend of mine, a Cape Breton Highlander, more Highland than the Highlands, came in for these dissections on one or two occasions and I am sure found himself wishing he had his ancestral claymore within reach before they concluded.

"Shortt never did get round to making extensive use of the vast collections he made. We had two stenographers copying constantly and this went on for about ten years. "If seven maids with seven mops . . . ". The results of their labours are still on the Archives shelves somewhere, a ready-made series of collections of material for the person who wishes to get them out and work them up into appropriate monographs. Someday they should be published in continuation of the Subject Collections volumes which Shortt began.

"The notebooks themselves, with all their coloured marks, have reposed for years past in Queen's University Library. Unfortunately for their general



H. P. Gundy, Dr. A. R. M. Lower, and Dr. B. J. Kropp are shown with some of the Adam Shortt notebooks.

use, Shortt had another accomplishment, in addition to physics, philosophy, economics and history. This was shorthand. He took down all his material in shorthand. He claimed this saved him time. Unfortunately, as he went on, he got farther away from the recognized Pitman system until he came to have something that I suspect was literally Shortt-hand. At any rate, when he wished to transcribe his notes he had to do it, not by handing them to a stenographer, but by translating them to her, and allowing her to take them down in *her* shorthand. Thus I doubt whether much time was saved in the end. Our office joke was that no one could read Dr. Shortt's shorthand, not even Dr. Shortt. This was an exaggeration, for one of his stenographers could struggle through it. And now, after all these years, we have been able to find the original stenographer, whom, thanks to a grant from the Research Committee of Queen's, we have been able to invite to proceed with her interrupted task of transliteration. Sooner or later we shall have the famous notebooks put

into typescript, with their wealth of reference to original materials available to students. Thus if we have a student from New Brunswick who wishes to pursue M.A. studies upon a New Brunswick subject, instead of saying to him, "We have very little original material here upon New Brunswick, so you had better try something else", we shall be able to say "Here is a summary of the *New Brunswick Courier*, covering many years of New Brunswick history: go through it, extract the reference useful to you and then we can probably get you a microfilm of the original for more detailed inspection". The Shortt notebooks (may I without being adjudged immodest, add 'plus a number of my own'), joined to modern micro-filming methods will enormously extend the research facilities here at Queen's, and become one of the main pillars in our developing graduate work. So maybe this father of Queen's, sitting in that deep old chair of his, pencils in hand, marked to more purpose than he could foresee."

A Tribute

Margaret Mackintosh

by EVELYN BEST, Arts '33

A FORMER member of the Statisticians, Economists and Actuaries Group of the Professional Institute, and an outstanding authority in Canada on labour law, Miss Margaret Mackintosh, M.B.E., B.A., died on June 27, 1952, three years after her retirement from the Government service.

Of Scottish Presbyterian stock and the daughter of a school inspector, Miss Mackintosh was born in Madoc, Ontario, attended primary and high schools at Madoc and Belleville, and graduated in 1913 from Queen's University with an Honour B.A. in English and History. She entered the Civil Service on September 15, 1915, having passed what was then called the "Second Division" Civil Service examination. After short periods of service in the Civil Service Com-



MISS MARGARET MACKINTOSH

CANADIAN AUTHORITY

In a very unusual field Miss Margaret Mackintosh occupied a unique place among Canadian women. She was a Canadian authority on labor legislation and union law, her opinion and her books on this involved subject are respected here and abroad. In a specialty into which few women in Canada have ever ventured she was considered an absolute authority. Her death a few days ago removes one of the most valued officers of the Department of Labor and a woman who contributed much to the public service of Canada in many capacities. This was recognized in 1943 when she was honored by the King with an M.B.E.

—Ottawa Journal.

mission and in the Naval Service, she joined the Statistics Branch of the Department of Labour in 1916.

From 1918 to 1942, except for three years during which she assisted the Registrar of the Combines Investigation Act, Miss Mackintosh was head of the Library and Research Division, becoming Chief of the Legislation Branch in August, 1942. The latter post she held until her retirement in January, 1949. In her study of labour law, she developed what was a comparatively new field of research in Canada.

Believing that no adequate knowledge of labour law was possible without a sound knowledge of labour history and

A MEMORIAL FOR MISS MACKINTOSH

The present generation of Queen's folk may not be familiar with the name of the Principal's sister, a woman whom he would be the first, proudly, if shyly, to acclaim as distinguished in her own right, in a field in which he would place himself as her humble student—the history of labour organization and trade union law in Canada, and, in fact, in the Commonwealth and the United States.

That tough and competent counsel, the late Hon. Wesley Gordon, one time her Minister of Labour, described her exhaustive publication on trade union law in Canada as a standard work of reference which the Supreme Court itself could consult as a text.

* * *

From 1916, through war, labour strife, bleak despression strains, and into a second world conflict, she worked in the Labour Department with all the unheralded efficiency and effectiveness, traditional in the "silent service" of her first affiliation (as a cipher clerk in the Naval Department). One of the best labour libraries in existence took not only form but a vitality of singular usefulness under her powerful, orderly and determined mind. Brochures, articles, reference works flowed from a ready but censorious pen, her own standard of self-criticism and discipline partly explaining the severe strains which stretched a sensitive nervous system almost to breaking.

* * *

But, highly as she would cherish the permanency or record of her work in the annals of her country, Queen's commanded the same passionate devotion as she gave to the Covenanters and the Clan Mac an Toisich from which she had sprung. Ever loyal and generous to the University, her most outstanding service was given, through many difficult years, to the old Residence Building Committee. At the end of the First World War, this Committee resumed the cultivation of the field of voluntary giving, neglected and exhausted in the concentration of the alumnae upon war effort and donations. That Ban Righ Hall could be started in 1922-23 was due, in very large measure, to two people, Miss Margaret Mackintosh, the convener, and Miss Marion Redden, the treasurer of the "Residence Fund." Those of us who then worked with her deem it therefore not unfitting that in the new residence wing, also, her name should be assured permanent remembrance, and consider it our privilege to do something to that end. Miss Kathleen Wingard, Arts '12, Miss Evelyn Best, Arts '33, and myself will be happy to hear from any of her friends who wish to join in this memorial.

—Charlotte Whitton, C.B.E., M.A. '17, LL.D. '41.

of the problems the law is designed to remedy, Miss Mackintosh applied herself zealously over the years to acquiring a detailed knowledge of all aspects of the labour problem both in Canada and other countries until she came to be recognized by government officials, universities and students of labour problems as an authority on the subject. A contributor to a Canadian periodical called her "Canada's Woman Labour Authority."¹

During her long career she contributed many bulletins and memoranda to the comparatively small volume of authoritative, published information on Canadian labour laws and history. Her

wide knowledge enabled her to assist in the drafting of legislation and to furnish factual information to numerous Boards, Dominion-Provincial Conferences, and the Royal Commissions on Industrial Relations, 1919, Price Spreads and Mass Buying, 1935, the Textile Industry, 1937, and on Dominion-Provincial Relations, 1938. For the Dominion-Provincial Conference on Reconstruction in 1945 she prepared for inclusion in the Reference Book—Health, Welfare and Labour—a historical outline of labour legislation in Canada which has since become a valuable source of information for students. The material was later published by the Department

¹ Saturday Night, July 3, 1943.

(continued on page 197)

Endowment Office
Makes Special Appeal
To Graduates Who Have Never
Contributed To The

Alumni Maintenance Fund

THE appeal to non-givers that is being sent out from the Endowment office this fall is taking the form of the following letter:

In March, 1952, Principal Mackintosh of Queen's University wrote to the alumni in the Montreal district:

. . . "only a select few can appreciate the importance of quality and independence in university work. If each former student who receives an income would contribute to the University a half of one per cent of his or her income annually, it would insure the high quality and proud service of the University of which we are all members . . ."

The Queen's Alumni Maintenance Fund collections are down approximately \$5,000 from this time last year. This is the fund on which the University depends each year to bridge the gap between rising costs of operation, and current income from grants, student fees and interest on endowment.

In 1951 there were, according to our records at time of writing, 11,540 graduates who made no contribution to Queen's during that year. Again according to our records at time of writing, you were one of them.

There may have been many good reasons why you felt you could not contribute to the Alumni Maintenance Fund in 1951. You may be one of those who contributed generously in other years to other campaigns or special funds, and feel that your duty to your University is ended. Or you may never have given to Queen's at all, because you felt that the sort of contribution you would like to make was out of the question until your earnings increase. Or you may simply have intended to give and just neglected to do so.

Whichever category you may be in, this letter is being addressed to you because Queen's, like all other leading American and Canadian universities today, is going to need the annual support and interest of all her alumni for many years to come.

This year we are making a real effort to spread that support and interest amongst as many of our Queen's alumni as possible.

Even if a yearly contribution of one half of one percent of the income of all non-contributors in 1951 only amounted to \$10 a year we would increase the alumni fund by \$115,400 in 1952. Only 20.4 percent of Queen's alumni gave to their Alma Mater in 1951, as against 36.6 per cent of the McGill Alumni who gave to their University fund in the same year. (The figure for Yale is 41 per cent and that for Dartmouth is 63 per cent).

Alumni funds are of vital importance to your University. Won't you fill in the enclosed form, and join those Queen's people who did their fair share last year in maintaining "The high quality and proud service" of your alma mater?

While the letters have not all been mailed as yet, the reactions so far have been extremely interesting.

Science grads lead the way in terms of the number of alumni responding to the appeal, and graduates of the year '51 have so far responded better than any other year.

A graduate in Arts and Science of the year '02 sent along his Old Age Pension cheque made over to Queen's. Another retired teacher took Principal Mackintosh's words literally and sent in \$7.59 which was one half of one per cent of his pension plus 15c exchange. Another former student who had only completed two years at Queen's told us that he had stopped contributing to Queen's some years ago because he found that six out of seven Queen's graduates with whom he was working at the time were not contributing at all. He had felt then that those who had the advantage of four or five years of education at Queen's should be supporting the university rather than he who had only had two years there. However, he says that

(continued on page 196)

ATHLETICS



FOOTBALL FORTUNES IMPROVE

WITH a smile on his face for the first time since he came to Queen's as head coach, Frank Tindall is a strangely happy man for one whose team was consigned to the bottom of the league in the early pre-season predictions.

Not that Frank is ready to challenge for the Grey Cup yet, but there is now a ray of hope where little existed before. More than forty aspirants for the team were on hand for the opening day of practice this fall, and, with a comparative wealth of husky recruits, there is a depth of material lacking in previous years.

Last spring the outlook was dismal. Of the seniors, Ross McKelvey, Jim Charters, Harry Lampman, Ike Lanier, Denny Fleming, Eric McIlveen, Dick Harrison, Jack Zwirewich, Dewart Lynn, and Ben Doliszny were lost by graduation or otherwise. And several of the more promising intermediates counted on as certain replacements failed to make passing grades on the spring tests.

EXHIBITION RESULTS

In two exhibition games played before the start of the regular season, Queen's lost 32-23 to Balmy Beach and defeated Ontario Agricultural College 32-3. Two of the touchdowns registered against the Tricolour in the game with the Beaches were scored by Ross McKelvey and Doug Woolley, former Queen's players.

1952 Football Schedule

- Oct. 4—Western at Queen's
McGill at Toronto
- Oct. 11—Queen's at McGill
Toronto at Western
- Oct. 18—Queen's at Toronto
Western at McGill
- Oct. 25—Toronto at Queen's
McGill at Western
- Nov. 1—Queen's at Western
McMaster at McGill
- Nov. 5—Western at McMaster
- Nov. 8—McMaster at Queen's
Toronto at McGill
- Nov. 15—McGill at Queen's
Western at Toronto

But the picture improved from the opening day of practice. Out for places on the senior team were a score of highly promising high school graduates, including candidates for line positions. In addition, there were several who will not be eligible this year, but look like excellent prospects for 1953.

Frank still has his problems, of course. The biggest one appears to be at the centre of the line, but he hopes to come up for a solution for this one. Also lacking is a kicker who can consistently boom the ball for long distances, and this is one place where a player needs more than desire to produce results.

(continued on page 198)

THE 1952 REUNION

Friday, October 24

Afternoon — Registration, and Visiting the University
Official Opening of Adelaide Wing

Evening — University Reception, Grant Hall

Saturday, October 25

Morning — Registration, and Visiting the University
Iron Ring Ceremony, McLaughlin Hall
Fall Convocation

Noon — Reunion Luncheon, Students' Union

Afternoon — Queen's-Toronto football game

Evening — General Reunion Dinner, Students' Union
Class Dinners, Where Arranged
Alumni Dance, Grant Hall

Sunday, October 26

Morning — University Church Service, Grant Hall



What's Your Problem?

(You can't get away?)

Come, come now—didn't you ever cut a class while in school?

(Can't afford the money?)

WE'RE going . . . even if they do carry out their threats to take out the telephone, shut off the lights, water, and gas, repossess the car and furniture, and turn us out in the street. At the present cost of living, a few more dollars won't make any difference!

(Don't have the clothes?)

Who's wearing dress clothes for an alumni reunion? IT'S INFORMAL!

(Don't know anyone at Queen's now?)

Bet you'll be surprised. Anyhow, let's get acquainted.

FACULTY OF APPLIED SCIENCE TO HOLD OPEN HOUSE FOR MANUFACTURERS AND INDUSTRIALISTS

Leading Canadian manufacturers and industrialists are being invited to a demonstration of the facilities of the Faculty of Applied Science on November 6 and 7.

The guests will be taken on tours of the various departments and will be given every opportunity to meet with the members of staff. Guides will be arranged by the Engineering Society.

A highlight of the programme is a dinner in the Students' Union on the evening of November 6 at which Rt. Hon. C. D. Howe, minister of trade and commerce, will be the guest speaker.

The project is the result of a recommendation from N. F. Tisdale, chairman of the Advisory Council for Engineering, and chief engineer of Molybdenum Corporation of America. The purpose is fourfold: to provide more advertising for the Faculty of Applied Science; to show what facilities are available at

Queen's; to indicate what facilities for research are available; to demonstrate how engineers are trained.

Accompanying the invitation sent out to each manufacturer is an attractive brochure containing information about the various departments in the Science Faculty and pictures of the facilities available.

The visitors will be invited to stay over as guests of the University at the Queen's-McMaster football game on November 8.

FIVE DIRECTORS ELECTED TO ALUMNI BOARD

In the annual election of the General Alumni Association which closed on September 30, four retiring members were returned to the Board of Directors and one new member was elected.

Re-elected were Dr. O. A. Carson, Kingston; Dr. J. E. Hammett, New York City; Dr. W. A. Mackintosh, Kingston; and R. M. Winter, Ottawa. The newcomer to the Board is Dr. E. M. Boyd, professor of pharmacology, and head of the Department, Queen's University. Dr. Boyd holds the degrees of B.A., M.A., and M.D., C.M., from Queen's.

Honorary Degrees

At Fall Convocation this year, honorary degrees will be awarded as follows:

D.D.—Dr. H. P. Van Dusen, president of Union Theological Seminary, New York.

LL.D.—Dr. J. A. Gray, who retired on September 30 after having served as Chown Research Professor of Physics since 1924; Miss Elizabeth MacCallum, of the Department of External Affairs, Ottawa; Miss Mary McCallum, teacher, Collegiate Institute, Smiths Falls; Dr. Muriel Roscoe, warden, Royal Victoria College, McGill University; and Miss Dora Stock, teacher, North Toronto Collegiate Institute, Toronto.



N. F. TISDALE

- At the Branches -

Principal Mackintosh Visits Winnipeg Alumni Branch

Winnipeg alumni played host to Principal Mackintosh on September 15 and 16 when he made his first visit to the Manitoba capital since his appointment. Welcomed by W. A. Neville, Arts '38, president of the Winnipeg branch, the Principal had a full round of activities during his stay.

At noon on the day of his arrival he was entertained at lunch by officers of The Great-West Life Assurance Company. In the afternoon, he was interviewed for broadcast by CBC commentator, Kay O'Neill, Arts '45.

The executive of the Winnipeg Branch played host to the Principal at a dinner in the Carleton Club before the evening meeting of the Branch.

More than seventy alumni and friends turned out for the meeting at the University Women's Club where the Principal reported on "The University." He reviewed conditions at Queen's on the eve of its 111th session and his second as vice-chancellor and principal. A social hour followed the Principal's address, and graduates had an opportunity to meet the Principal personally and chat with him.

On Tuesday morning, the Principal made an official call on the President of the University of Manitoba, accompanied by Mrs. R. A. Macpherson (Maxine Browne), Arts '28, immediate past president of the Winnipeg branch.

At noon, he addressed the Canadian Club of Winnipeg in the Fort Garry Hotel on the subject "Is Prosperity Enough?", in which he called upon Canada to take positive steps to help place the sterling area once again on a firm base and reopen it as an easily accessible market. At the head table, in addition to H. M. Hughes, Q.C., president of the Canadian Club, and the Principal were

the Lieutenant-Governor of Manitoba, Hon. R. F. McWilliams, Q.C., the Premier of Manitoba, Hon. D. L. Campbell; President A. H. S. Gillson of the University of Manitoba; W. S. Waines, Dean of Arts, University of Manitoba; and W. A. Neville.

The last function on the Principal's busy programme was a reception in his honour given by Ian W. McLandress, Com. '38, and Mrs. McLandress, at their home. The reception gave Dr. Mackintosh an opportunity to meet many leading Winnipeg citizens.

Winnipeg alumni were very enthusiastic about the visit of the Principal because it gave so many of them an opportunity to meet the man who is guiding their University. As one elderly graduate put it, "The University is in good hands", a sentiment that was echoed not only by the alumni but by every Winnipegger who encountered him.

Arrangements for the two-day visit were made by the executive of the Winnipeg Branch with details handled by a sub-committee composed of Mrs. Macpherson, Mrs. R. G. Douglas (Voligny Robertson), Arts '36, D. G. Mathieson, Com. '45, J. W. Bryant, Com. '49, and W. A. Neville.

Miss Winnifred Hay Heads Belleville Alumni Branch

Miss Winnifred Hay, Arts '19, Stirling, was elected president of the Belleville and District branch at the annual meeting held recently in St. Thomas' Parish Hall, Belleville.

Also elected were: first vice-president, W. C. Benger, Sc. '47, Belleville; second vice-president, G. R. Cameron, Com. '47, Belleville; secretary, Miss Joyce Watson, Arts '45, Belleville; treasurer, A. E. Argue, Sc. '49, Belleville.



SAO PAULO, BRAZIL

Queen's graduates in Sao Paulo were recently the guests of H. I. Hamilton, Sc. '41, at dinner, after cocktails at the home of W. S. Walker, Sc. '40. Front row, left to right: W. S. Walker, Sc. '40, Mrs. R. V. Gordon (Jean Coones), Arts '37, H. E. Salton, Sc. '23, Mrs. J. C. Thornham (Florena Cramp), Arts '35, C. J. Van Tighem, exchange student from University of Manitoba, 1941. Back row: H. I. Hamilton, Sc. '41, R. V. Gordon, Arts '36, J. C. Thornham, Sc. '40, Hector Tetu, Sc. '42, B. A. Hay, Sc. '40.

The Belleville Theatre Guild presented Robertson Davies' play, *Overlaid*, after the business meeting. An excellent dinner was served by the St. Thomas' Ladies Guild. A social get-together, including dancing and cards, rounded out the programme.

Kingston Fishermen Enjoy Annual Outing

Weather conditions were ideal for the annual fishing party of the Kingston branch on September 13 and although the fish were not too willing to co-operate enough were captured to make the event a success.

The party was held at Elm Lodge on Cranberry Lake, and there were thirty in attendance. After an afternoon's fishing, an excellent turkey dinner was served at the Lodge.

There was some difficulty in declaring the winners of the prize for the largest

bass, as Orrin Carson and Baxter England had entries that were identical in weight, length, shape, and number of scales. The issue was finally solved by the flip of a coin and Mr. Carson was the winner. The prize was a glass fishing rod.

Other prize-winners were Jack Bilingsly, Frank Tindall, Howard Reid, Art Hyde, George Walker, and Hugh Conn. The prizes were donated by Kingston merchants as follows: Jackson Press, pen and pencil set; Drury's, screwdriver set; James A. Richardson and Sons, two Heddon plugs; Abramsky's, two Queen's ties; Steacy's, pair of socks; Chown's, fishing rod; Clarkson Electric, flashlight; Patterson Motors, fire extinguisher.

The committee in charge consisted of Bill Farrell, Orrin Carson, Don Chown, and Dave Day.

Branch Officers



DR. R. W. REED
President, Nova Scotia



GORDON ELIGH
President, Edmonton

Dr. R. W. Reed Elected President Of Nova Scotia Branch

The Nova Scotia branch was recently reorganized with Dr. R. W. Reed, Arts '40, professor of bacteriology at Dalhousie University, Halifax, N.S., as the president.

The following were also named to the executive: vice-president, Lt.-Col. Eric Cowan, Arts '50; secretary, Miss Beryl Truscott, Arts '49; treasurer, Clayton Arthey, Sc. '34; social convener, Mrs. W. H. Ellis (Evelyn Brown), Com. '40; membership convener, Miss Phyllis George, Arts '50.

Frank Tindall Addresses Hamilton Football Fans

September 8 was Football Night for the Hamilton alumni who turned out 100 strong for a good programme put on in the Legion Rooms of the Armouries.

Guest of honour was Head Football Coach Frank Tindall, who gave an account of the football team at Queen's this year. He said that the outlook had improved considerably since the spring and that he felt he had reason to be cautiously optimistic about the coming season.

Mr. Tindall was introduced by Dr. J. W. Charters, Med. '52, former Queen's

captain. Dr. Charters paid tribute to the speaker as a football coach and a gentleman.

John Munro, Arts '38, Toronto, and Herb Hamilton, alumni secretary, also spoke briefly.

The president of the branch, Hugh McKerracher, Arts '46, opened the meeting and then turned it over to Dr. R. A. Stewart, Med. '34, who served as master of ceremonies.

Guests at the meeting were the fathers of the 1950, 1951, and 1952 Queen's captains: Messrs. Charters, Lampman, and Roberts.

The evening concluded with the serving of refreshments.

Ottawa Alumni Entertain Recent Graduates at Picnic

The Ottawa branch held a picnic outing on the afternoon of July 29 at Richard's farm and quarry near South March. The event was arranged primarily to introduce the recent graduates to the alumni organization in Ottawa. About forty were present, and the group enjoyed a picnic lunch which was followed by a ball game until dusk after which there was a bonfire and a sing-song. Ken Wynkie, Arts '46, and Paul Goyette, Arts '48, were in charge of arrangements.

DEAN D. S. ELLIS APPOINTED TO A.P.E.O. EXECUTIVE COUNCIL

Dean D. S. Ellis has been named to the twenty-man executive council of the Association of Professional Engineers of Ontario. The appointment fills a vacancy in the administrative body of the 13,000-member Association caused by the death of John L. Laing of Sault Ste. Marie. Dean Ellis has been appointed by the Lieutenant-Governor in Council. As the Association is established under provincial statute, a representative of each of the five branches is appointed by the provincial government and the rest are elected by the membership.

Nominations Solicited

*A*S provided in the by-laws of the University Council that govern the elections of the administrative bodies of Queen's, graduates and graduate-benefactors of the University are hereby notified that nominations of candidates for election to these bodies are not sent out, except to the elected members of the University Council and to the non-graduate benefactors in the case of the Trustee elections.

Nominations to the Board by Graduates

Graduates of the University (except those who are elected members of the University Council, from whom nominations are solicited as stated above) may nominate two candidates for election to the Board of Trustees to succeed Dr. J. O. Baker, E.D., M.D.,C.M., Edmonton, Alberta, and Mrs. H. B. Campbell, B.A., Montreal, Quebec, whose terms expire on March 31, 1953. Dr. Baker and Mrs. Campbell are both eligible for re-election. No other present member of the Board should be nominated, and no member of the University staff is eligible.

Nominations of Trustees by the Benefactors

Benefactors who have contributed \$100 or more to the University may nominate two candidates for election to the Board of Trustees as follows:

(a) Under the Act of 1912 (General)—one Trustee to serve until April 5, 1957, in succession to T. A. McGinnis, B.Sc., Kingston, Ontario. Mr. McGinnis is eligible for re-election.

(b) Under the Act of 1916, providing for the representation of the "School of Mining" (Special Science)—One Trustee to serve until April 5, 1956, in succession to D. A. Gillies, B.A., Arnprior, Ontario. Mr. Gillies is eligible for re-election.

No present member of the Board, other than Messrs. McGinnis and Gillies, should be nominated, and no member

of the University is eligible. Candidates must be nominated by five or more electors in order to qualify. Nominations must be in writing, signed, and received by the Registrar of the University on or before December 31, 1952.

Nominations to the Council by Graduates

Graduates of the University may nominate nine candidates for election to the University Council to succeed the following members whose terms expire in 1953: O. E. Ault, B.A., B.Paed., Ph.D., Ottawa, Ont.; M. J. Aykroyd, B.Sc., Toronto, Ont.; A. F. G. Cadenehead, B.A., D.Sc., Montreal, Que.; Mrs. R. B. Crummy, B.A., Vancouver, B.C.; J. F. Houston, M.D.,C.M., Hamilton, Ont.; J. R. Leng, M.C., B.A., B.D., Toronto, Ont.; G. C. Monture, O.B.E., B.Sc., D.Sc., Ottawa, Ont.; A. G. MacLachlan, B.Sc., Kingston, Ont.; Wallace Troup, M.D.,C.M., Ottawa, Ont.

Candidates must be graduates of Queen's and must receive five or more separate nominations in order to qualify. Nominations must be in writing (permission must be obtained from the nominee to allow his or her name to appear on the nominating paper), signed, and received by the Secretary of the University Council on or before December 15, 1952. The members elected will serve until March 31, 1959.

Dr. B. T. Dickson

Dr. B. T. Dickson, Arts '15, represented Queen's at the centenary celebrations of the University of Sidney in August. Dr. Dickson recently retired as director of research for the Commonwealth of Australia. Previously he had served as senior mycologist of the National Research Council at the University of Sidney. This summer he was presented with the Farrer Memorial Medal in recognition of "twenty-five years distinguished service to agriculture in Australia."

FORMAL OPENING PLANNED FOR ADELAIDE HALL

Arrangements are being completed for the formal opening of the extension to Ban Righ Hall on Friday, October 24. It is anticipated that Colonel R. S. McLaughlin, who contributed so generously toward the financing of the new buildings, and Mrs. McLaughlin, after whom the new dormitory wing, Adelaide Hall, is named, will be present.

While details are not yet firmly fixed, it is expected that the brief ceremony of the formal opening will take place in the afternoon at 3.45 o'clock at the main entrance of Adelaide Hall or in the rotunda if the weather is inclement. After this the building will be open for inspection by those interested.

In the evening there will be a dinner in the new dining room for distinguished guests and for the women graduates who are being informed of this by the Alumnae Association. The hour will be 7.30 o'clock to allow those arriving by the evening trains to attend.

Following the dinner there will be the usual University Reception in Grant Hall to which all returning graduates, both men and women, are invited.

MEETINGS SCHEDULED FOR REUNION WEEKEND

Meetings of University organizations have been scheduled for Reunion weekend as follows:

Friday, October 24--5 p.m., fall meeting of the Board of Directors of the General Alumni Association, Co-eds' Lounge, Students' Union

10 p.m., annual meeting of the General Alumni Association, during the course of the University Reception, Grant Hall.

Saturday, October 25--9.30 a.m., annual meeting of Alumnae Association, Ban Righ Hall.

8.15 p.m., fall meeting of Board of Trustees, Douglas Library.

Hon. Col. A. G. Curphey

Honourable Colonel A. G. Curphey, C.B.E., M.C., E.D., represented Queen's at the installation of Princess Alice as Chancellor of the University College of the West Indies recently. A member of the Class of Medicine '07, Colonel Curphey writes, "Queen's in the early years of the present century played a great part in the education of students from the British West Indies, and from Jamaica in particular, and those of us who are left have an abiding loyalty to our Canadian alma mater."

ALUMNI FUND

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because he believes wholeheartedly in "the importance of quality and independence in university work" he is revising his opinion and intends to contribute every year.

In the interest of objective reporting, it should perhaps be added that one dissenting note has been received. It was written by a gentleman from Science '52, who through an obvious clerical error had been sent this letter meant only for those who had graduated in the years up until '51. He considers the appeal "obnoxious", and disassociates himself from the honour of giving to Queen's for all time.

Despite this set-back from such a wrathful young graduate, the Endowment office is encouraged by the response to this appeal so far. It is felt that better financial returns are coming in from this letter than from previous appeals that have been sent out, and there is reason to hope that the Alumni Maintenance Fund in 1952 will now exceed the 1951 total of \$81,043.

We are encouraged even more by the spirit of cooperation and goodwill that is in evidence behind even the smallest donations. It is that spirit that should carry us well over the 20.4 per cent of alumni contributors this year, and that spirit which makes the rather tiresome job of fund raising for Queen's very much worth while.

MARGARET MACKINTOSH

(continued from page 187)

of Labour under the title, "Labour Legislation in Canada, a Historical Outline of the Principal Dominion and Provincial Labour Laws."

In 1942 Miss Mackintosh appeared for the Department of Labour before the Senate Banking and Commerce Committee in support of the Reinstatement in Civil Employment Bill; and in 1945 before the House of Commons Committee on External Affairs in support of ratification of International Labour Conventions.

One of her earliest publications was "Government Intervention in Labour Disputes" which appeared first in 1924 in the *Queen's Quarterly*. It was reprinted by the Department of Labour in 1928, and in 1931 was revised and reprinted as Bulletin No. 11 in the Department's Industrial Relations Series.

Miss Mackintosh's particular interest in problems affecting the employment of young persons led to the publication in 1930 of "The Employment of Children and Young Persons in Canada", a comprehensive study on the extent of the employment of children and young persons in all provinces of Canada and on the laws regulating such employment.

An analysis of the legal position of trade unions under Canadian law—"Trade Union Law in Canada"—appeared in 1935, and in 1938 "An Outline of Trade Union History in Great Britain, the United States and Canada" was published.

Miss Mackintosh also initiated the preparation of two publications of the Department which are issued annually and widely distributed—Provincial Labour Standards, and Workmen's Compensation in Canada, a Comparison of Provincial Laws. From 1919 she was responsible for the compilation of the Department's consolidated and annual reports containing the text of both

federal and provincial labour laws. Under her direction, bulletins setting out the wartime orders in council of special interest to labour were issued in 1942 and 1943.

In addition to monthly contributions to The Labour Gazette on a variety of subjects, Miss Mackintosh contributed articles to several periodicals, notably the *Canadian Bar Review*, February-March, 1936—"Legislation concerning Collective Labour Agreements;" *International Labour Review*, July, 1939—"Workmen's Compensation in Canada;" *Annals of the American Academy of Political and Social Science*, November, 1942—"War Labour Policies in Canada;" and *Canadian Welfare*, December 1, 1946—"The Canadian Labour Movement, a Historical Analysis".

Miss Mackintosh served on the standing committees on Child Labour, and on Women in Industry, of the International Association of Governmental Labour Officials of the United States and Canada. She also attended and participated in conferences of the I.A.G.L.O. in 1936 and 1946. She was a member of the Correspondence Committee on Women's Work of the International Labour Organization. In addition to preparing memoranda on Canadian legislation for the I.L.O., she attended a meeting of the I.L.O. Committee of Experts of Children and Young Persons in Montreal in 1945, and the following year she was a member of the Canadian delegation to the general conference of the I.L.O. in Montreal.

It was mainly owing to Miss Mackintosh's efforts that the Canadian Association of Administrators of Labour Legislation was organized in 1938 for the purpose of bringing about, through annual conferences of the federal and provincial departments of labour, improvement in administration and in standards of labour legislation and enforcement. As Secretary-Treasurer of this organization until 1949, Miss Mackintosh gave valuable assistance to the

provincial departments of labour, at the same time giving expression to one of her long-cherished hopes to see legislative standards in Canada affecting workers improved.

She gave generously of her time and knowledge to assist others in her field who were preparing theses, reports and speeches, and frequently was asked by educational institutions and study groups to outline courses of study on labour problems. At various times she addressed women's organizations, the Canadian Political Science Association and other similar groups.

Through her interest and efforts many valuable papers on historic events in trade union history have been added to the Department of Labour Library. One of the most interesting collections is the information she gathered on the "Tolpuddle Martyrs," which includes a photostat copy of the memorial erected at the entrance gate to the Village of Tolpuddle, in Dorset, England.

For her distinguished record of public service Miss Mackintosh was awarded an M.B.E. in 1943.

FOOTBALL FORTUNES

(continued from page 189)

The team will be well fortified with halves. Holdovers include Captain Jack Roberts, Don Griffin, Bill Gatfield, Don Bahner, Don Ball, Ken Atwood, Chuck Ramsden, Jack Cook, and Jack Sisson. Up from the intermediates are Bill Surphlis, Doug Bell, and Bob Bevan, and there are several newcomers who will be hard to keep off the squad. The coach's biggest problem here will be to select the most useful combination. In any case, the half line should not have to take second place to any in the league.

At the quarterback slot there will be experienced players for the first time in three years. Norm Dyson and Wally Mellor are back, and there are also Emil Uhrynuck, Pete Granston, Al Poutanen,

and Claude Root. Other veterans include centres Fred Wright and Gord Fleming, guards Pete Johnston, Ron Suski, Hank Sandlos, and Walt Waddell, tackles Stu Kennedy and John Varcoe, and ends Tony Arnoldi and Pete Beck. From the seconds there are Bill Bedell, Keith Hawkins, Ray Hircock, Dick James, Bill Koski, Ron Lane, Jay Lockerbie, Vic Uzbalis, Hank Zuzek, Fred Flynn.

At this stage it would scarcely be fair to name the better prospects who will be crowding the veterans for places on the team, but the Coach is particularly pleased about the number of eager applicants he has on hand. He is careful not to be carried away—many of veterans had been drafted in desperation from intermediate ranks last year and thus cannot be classed as full-fledged seniors. But he feels that he has the makings of a good club, one that will provide tough competition for any team in the league.

Judging from reports, Western appears to have been installed as heavy favourites for the Intercollegiate championship. Toronto will also be strong contenders, despite the departure of many of last year's squad, while McGill has been hard hit by the loss of players and though able to field a strong, experienced starting team, will be weak in reserve strength. McMaster, admitted to the league for four exhibition games, does not appear at time of writing (late September) to be as strong as in the last few years.

MRS. L. E. R. STEPHENS

Like mother like daughter is a saying that can be aptly applied to Mrs. L. E. R. Stephens (Lillian Newell), Arts '29, and her daughter Marilyn, of Sudbury. Mrs. Stephens won the Ellen M. Nickle scholarship in English when she entered Queen's in 1925. Now her daughter Marilyn has won the same scholarship. The award is valued at \$270 and is given to the student with the highest standing in upper school subjects selected by the Ontario Department of Education.

- Alumni News -

BIRTHS

Ascah—On July 24, at the Municipal Hospital, Wainwright, Alta., to Dr. Geoffrey Ascah and Mrs. Ascah (Mary Harper), Arts '50, a son (John Geoffrey).

Barker—On July 26, at Mount Hamilton Hospital, Hamilton, Ont., to John Barker, Arts '39, and Mrs. Barker (Isobel Shaw), Arts '38, Com. '39, a daughter (Nancy Jane).

Benger—On April 17, at Belleville, Ont., to W. C. Benger, Sc. '47, and Mrs. Benger (Eva Plunkett), Arts '47, a daughter (Ann Margaret).

Beveridge—On June 2, at the Ottawa Civic Hospital, to Lieut. A. A. Beveridge, Arts '49, and Mrs. Beveridge, a son (Ian Nichols).

Bidwell—On August 16, at the Kingston General Hospital, to R. G. S. Bidwell, Arts '50, and Mrs. Bidwell, a daughter (Barbara Mary Grafton).

Bouey—On August 20, at the Ottawa Civic Hospital, to G. K. Bouey, Arts '48, and Mrs. Bouey, a son.

Bracken—On May 14, at Victoria Hospital, London, Ont., to Squadron Leader W. J. Braeken, Sc. '48, and Mrs. Bracken, a daughter (Heather Jean).

Broom—On June 20, at the Kingston General Hospital, to David Broom, Arts '46, and Mrs. Broom (Joyce Smillie), Arts '48, a daughter (Jennifer Susan).

Castellano—At the Ottawa Civic Hospital, on July 1, to S/L W. E. Castellano, Sc. '48½, and Mrs. Castellano, a daughter (Jane Ellen).

Church—On August 9, at Toronto Western Hospital, to Kenneth R. Church, Com. '42, and Mrs. Church, a son (Thomas Robert).

Cliff—On August 29, at the Kingston General Hospital, to J. E. Cliff, Arts '32, and Mrs. Cliff, of Gananoque, Ont., a daughter (Peggy Ann).

Corrigan—On September 24, at Kitchener, Ont., to Dr. V. A. Corrigan, Med. '38, and Mrs. Corrigan, a daughter (Frances Mary).

Danby—At the Kingston General Hospital, on August 30, to Dr. C. W. E. Danby, Med. '40, and Mrs. Danby, a son (John Ralph).

Davidson—On August 13, at the Kingston General Hospital, to Mr. G. K. Davidson and Mrs. Davidson (Carol Cays), Arts '41, Com. '42, a daughter.

Elliott—On August 11, at Mount Hamilton Hospital, Hamilton, Ont., to Capt. J. M. Elliott, Sc. '39, and Mrs. Elliott, of Dundas, Ont., a son.

Flay—On July 30, at the Civic Hospital, Ottawa, to Dr. W. J. Flay, Med. '41, and Mrs. Flay, a daughter.

Follows—On July 21, at Syracuse Memorial Hospital, Syracuse, N.Y., to A. G. Follows, Sc. '44, and Mrs. Follows, a daughter (Jill Marilyn).

Garrett—On August 27, at the Oshawa Hospital, Oshawa, Ont., to A. Reginald Garrett, Arts '18, Sc. '20, and Mrs. Garrett, a daughter.

Glassford—On June 28, at the Kingston General Hospital, to Capt. J. S. Glassford, Se. '50, and Mrs. Glassford, a daughter.

Gleeson—On June 15, at the Hotel Dieu Hospital, Kingston, Ont., to M. J. Gleeson, Sc. '51, and Mrs. Gleeson, a son (Patrick Joseph).

Harold—On April 7, in Paris, Ont., to J. O. Harold, Se. '51, and Mrs. Harold, a daughter (Deborah Jane).

Harper—On August 19, at the Women's College Hospital, Toronto, Ont., to Dr. W. S. Harper, Med. '41, and Mrs. Harper, a son (Dean Houston).

Howse—On July 4, at the Kingston General Hospital, to B. A. Howse, Com. '42, and Mrs. Howse, a daughter (Evelyn Marion "Eve").

Johnson—On August 2, at the General Hospital, Sudbury, Ont., to Frederick J. Johnson, Se. '49, and Mrs. Johnson, a daughter (Patricia Anne).

Kee—On May 2, at the Private Patients' Pavilion, Toronto General Hospital, to C. A. Kee, Arts '38, and Mrs. Kee, a son.

Lambert—On July 8, at the Private Patients' Pavilion, Toronto Western Hospital, to L. C. Lambert, Se. '36, and Mrs. Lambert, a son.

Lamont—On September 13, at the Civic Hospital, Peterborough, Ont., to Donald Lamont, Sc. '45, and Mrs. Lamont (Elizabeth Anne Carty), Arts '45, a daughter (Susan Leslie).

Lawler—On July 22, at St. Boniface Hospital, Winnipeg, Man., to Herbert Lawler, Arts '45, and Mrs. Lawler, a son (Herbert John).

McCarthy—On August 11, at Wellesley Hospital, Toronto, to John R. McCarthy, Arts '43, and Mrs. McCarthy, a daughter (Judith Ann).

Macdonnell—On July 1, at Edmonton, Alta., to Peter L. P. Macdonnell, Arts '40, and Mrs. Macdonnell, a daughter.

McKenna—On June 27, at the Ottawa Civic Hospital, to John J. McKenna, Arts '33, and Mrs. McKenna, a daughter.

McKinnon—On August 6, at Plummer Memorial Hospital, Sault Ste. Marie, Ont., to Mr. W. M. McKinnon and Mrs. McKinnon (Helen Truscott), Arts '42, a daughter.

McLeod—On July 8, at Doctor's Hospital, Washington, D.C., to Alex N. McLeod, Arts '32 and '40, and Mrs. McLeod (Rosalind Biggerstaff), Arts '41, their fourth son (Ronald Allan).

McNeill—On August 1, at Rochester, Minn., to Dr. J. I. McNeill, Med. '45, and Mrs. McNeill, twin sons.

McNevin—On August 4, at the Kingston General Hospital, to Douglas McNevin and Mrs. McNevin (Marion Vine), N.Sc. '50, a daughter (Heather Elizabeth).

Masterson—On September 9, at St. Paul's Hospital, Vancouver, B.C., to E. L. Masterson, Com. '48, and Mrs. Masterson, a son.

Menzies—On September 5, at the Private Patients' Pavilion, Toronto General Hospital, to Dr. M. A. Menzies, Med. '46, and Mrs. Menzies, a daughter (Heather Jean).

Milne—On August 1, at the Bruce County General Hospital, Walkerton, Ont., to Dr. D. A. D. Milne and Mrs. Milne (Doris Crossley), Arts '50, a daughter (Victoria Hazel).

Morphy—At the Kitchener-Waterloo Hospital, Kitchener, Ont., to D. B. Morphy, Com. '50, and Mrs. Morphy, a son.

Munro—On July 27, at the Ottawa Civic Hospital, to Lt. Col. E. T. Munro, Sc. '37, and Mrs. Munro (Barbara Graham), Arts '37, a daughter.

Murray—At the Kingston General Hospital, on August 24, to J. Lyman Murray, Arts '20, and Mrs. Murray, a daughter (Martha Suzanne).

Murray—On August 25, at the Private Patients' Pavilion, Wellesley Hospital, Toronto, to Dr. Robert Murray and Mrs. Murray (Mhora Howson), Arts '47, a daughter.

Neuman—On September 1, at the Toronto General Hospital, to Dr. H. W. Neuman, Med. '47, and Mrs. Neuman (Judy Dewar), Arts '44, a son (Erie Dewar).

Orser—At the Kingston General Hospital, on September 6, to L. W. Orser, Arts '47, and Mrs. Orser, a son (Gary Malcolm).

Petrie—On September 12, at Toronto Western Hospital, to R. I. Petrie, Sc. '41, and Mrs. Petrie, a son (Robert Ross).

Pidgeon—On August 30, at Grace Hospital, Ottawa, to Clarke Pidgeon, Se. '48½, and Mrs. Pidgeon, a son (Kenneth Clarke).

Pink—On September 5, at the American Hospital, Paris, France, Mr. Ivor T. M. Pink and Mrs. Pink (Dora Tottenham), Arts '42, a daughter.

Robinson—On September 7, at St. Paul's Hospital, Vancouver, to Dr. Malcolm C. Robinson, Se. '49, and Mrs. Robinson (Nancy Hawley), Arts '48, a daughter (Wendy).

Rodden—On August 7, at the Toronto General Hospital, to R. J. Rodden, Arts '48, and Mrs. Rodden, a daughter (Lia Carolyn).

Snetsinger—On July 3, at the General Hospital, Brantford, Ont., to J. A. Snetsinger, Arts '49, and Mrs. Snetzinger, a son.

Sparling—On July 6, at the Kingston General Hospital, to E. H. Sparling, Se. '48½, and Mrs. Sparling, a son (David Hamilton).

Stevens—On August 18, at the General Hospital, Deep River, Ont., to Dr. W. H. Stevens, Sc. '40, and Mrs. Stevens (Mary Baker), Arts '40, a daughter (Shirley).

Sutherland—On August 15, to William L. Sutherland, Sc. '52, and Mrs. Sutherland, of Brockville, Ont., a son (William Robert, Jr.).

Townsend—On July 10, at the Hotel Dieu Hospital, Kingston, to Gordon Townsend, Sc. '50, and Mrs. Townsend, a daughter (Joanne Marie).

Walker—On August 7, at the Royal Victoria Hospital, Montreal, to R. M. Walker, Com. '49, and Mrs. Walker, a son (Jeffrey William).

Wiltshire—On August 17, at the Grace Hospital, Halifax, N.S., to Capt. C. M. Wiltshire and Mrs. Wiltshire (Gertrude Goodall), Arts '41, a son (Charles John).

Wright—On September 2, to R. E. Wright, Sc. '52, and Mrs. Wright, of 11917 Tennessee Place, Los Angeles, Calif., a daughter (Karyn Dale).

Young—On August 3, at the Humber Memorial Hospital, Weston, Ont., to Dr. Bruce H. Young, Med. '40, and Mrs. Young, a daughter (Barbara Ellen).

MARRIAGES

Anderson-Pinder—On September 6, in Morgan Memorial Chapel, Queen's University, Margaret Ellen Pinder, Arts '51, to John Gray Anderson, Se. '53.

Anderson—In Christ Church Cathedral, Ottawa, on September 1, Patricia Isabel Kilburn to Andrew Morgan Anderson, Se. '50.

Aubrey—On September 13, in St. George's Catholic Church, Ottawa, Marguerite Blondin, R.N., to Roland John Aubrey, Sc. '51.

Barber—On June 14, in the Church of the Redeemer, Toronto, Katharine Richardson Frankish to James Edgar Barber, Se. '40.

Bassarab—On September 6, in Morgan Memorial Chapel, Queen's University, Roberta Elizabeth Whitney to Russell N. Bassarab, Se. '47.

Becking—On June 28, in the Church of the Redeemer, Shillington, Ont., Mary Brightwell, R.N., to Donald Harvey Becking, Arts '50.

Both—On September 13, in St. Thomas Aquinas Church, Toronto, Agnes Julia Healey to Norman Carl Both, Se. '50.

Boyd—On June 14, in St. Luke's Anglican Church, Fort William, Ont., Joyce Isabel Aris



ALUMNI PROFESSIONAL DIRECTORY



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to Edward James Boyd, Sc. '48, son of C. L. Boyd, Arts '14, and Mrs. Boyd (Alma Price), Arts '11, Kingston.

Coleman-Benger—On April 12, in St. John's Anglican Church, Ottawa, Helen (Bubs) Benger, Arts '51, daughter of Mrs. George Benger (Mabel Maxwell), Arts '13, and the late Mr. Benger, to Leslie Charles Coleman, Arts '50. They are living at Princeton, N.J., where Mr. Coleman holds an assistantship in geology.

Conacher—On August 2, at Hopwas, Staffordshire, England, Mary Kathleen Smith of Hopwas, to Dr. Desmond John Conacher, Arts '41.

Crockett—On September 6, in Chalmers United Church, Kingston, Barbara Elizabeth McIlquham to John Murray Crockett, Sc. '48, Hamilton, Ont. W. T. Cooper, Sc. '48, was best man.

DesBrisay—On September 13, in the Church of St. Barnabas, Ottawa, Anne Vera Almon DesBrisay, Arts '50, daughter of Lt.-Col. A. W. Y. DesBrisay and Mrs. DesBrisay (Vera Skinner), Arts '26, to Mr. Ronald Guildford Brand (McGill).

Dixon—In the Church of the Ascension, Ottawa, on September 6, Mary Crawford Luney, daughter of O. G. Luney, Sc. '19, and Mrs. Luney, to James Stewart Dixon, Sc. '47.

Dowd—In Montreal, on June 14, Elizabeth Ives Twining to Dr. Ainslie Hamilton Dowd, Med. '52.

Entwistle—In Sydenham Street United Church, Kingston, in June, Edwina Eldridge to Albert Douglas Entwistle, Sc. '52. They are living in Kingston.

Flynn—On May 17, in St. Mary's Star of the Sea Church, Old Point Comfort, Va., Susan Pratt Scully to Captain Roger Joseph Flynn, R.C.A.S.C., Arts '48. They are living in Oakville, Ont.

Gilhooly—In St. Theresa's Church, Ottawa, on August 30, Ursula Brenda Ginnae to Charles Francis Gilhooly, Com. '39.

Goodings—In Rosedale United Church, Toronto, in June, Mary Elizabeth Jamieson to Robert Allan Goodings, Sc. '51.

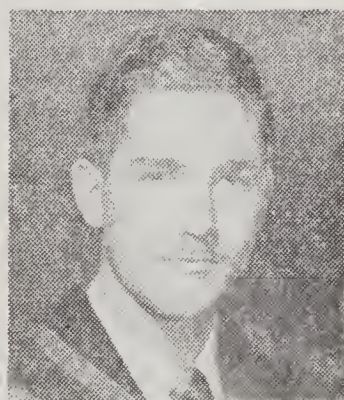
Guselle—On June 28, in Christ Church Cathedral, Ottawa, Betty Elliott Harper to Roger Reginald Paul Guselle, Com. '39. They are living in St. Lambert, Que.

Harding—On April 19, in St. Paul's Anglican Church, Dawson City, Yukon, Edith Bedford to John William Dunn Harding, Sc. '43.

Hearnden-Davidson—On July 26, in Trinity Baptist Church, Hamilton, Ont., Margaret Hazel Davidson, Arts '52, to James Gamble Hearnden, Sc. '51.

Higgins-Dennison—In Morgan Memorial Chapel, Queen's University, on September 9, Leette Isobel Dennison, Arts '51, to William

Allan Higgins, Arts '51. They are living in Toronto where Mr. Higgins is attending Osgoode Hall.



G. B. HOPKINS



ANNE COOKE

Hopkins-Cooke—In Sydenham Street United Church, Kingston, on September 13, Elizabeth Anne Cooke, Arts '52, daughter of Mrs. H. M. Cooke (Bessie Abernethy), Arts '17, and the late Dr. Cooke, Arts '19, to Gerard Bruce Holmes Hopkins, Com. '51, son of Dr. Bruce Hopkins, Professor of Medicine at Queen's, and Mrs. Hopkins.

Howell—On September 3, in St. Clement's Anglican Church, North Toronto, Marion Margaret Howell, Arts '51, to Mr. Robert Stuart Harvey Greene.

Ingolfsrud—In St. Mark's Anglican Church, Port Hope, Ont., in September, Elizabeth Louise Thompson to Lief John Ingolfsrud, Sc. '50.

Janes—On September 13, in Timothy Eaton Memorial Church, Toronto, Ann Erland Janes, Arts '49, to Mr. William Bahen.

Jost—On July 6, in the Presbyterian Church, Leonia, N.J., Diana Jean Leslie to Dr. Harold Tremaine Jost, Arts '43 (M.D. McGill).

Kellogg—In the United Church, Colborne, Ont., in July, Mary Helen Rutherford to Rev. James Clare Kellogg, Arts '48, Theol. '48, of Cookstown, Ont.

MacArthur—On August 23, in North Hill United Church, Calgary, Alta., Lois Mildred MacLennan to Donald Gibson MacArthur, Com. '47.

Macdonald—On August 23, in Chalmers United Church, Ottawa, Jean Evelyn Bannister to Ian Verner Macdonald, Arts '49. Mr. and Mrs. Macdonald sailed recently for Liverpool on their way to Bonn, Germany.

McDonald—In St. Paul's United Church, Cochrane, Ont., Marion Allison Gilbert to Roger Duncan McDonald, Sc. '48. The bride is the daughter of Rev. Claude Gilbert, Arts '19, Theol. '24, and Mrs. Gilbert (Emily Inman), Arts '20.

MacKinnon-Lewis—On August 23, in St. George's United Church, Glanville, Ont., Gene Alison Lewis, Arts '52, to Archie Roderick MacKinnon, Arts '52.

McLaughlin—On September 7, at Orange Grove Friends Meeting, Pasadena, Calif., Louise Young to Ronald McLaughlin, Sc. '51.

McMillan—In St. George's Anglican Church, St. Catharines, Ont., on June 28, Christine Mary Zumstein to Dr. Donald Angus McMillan, Mcd. '49, son of Dr. W. H. McMillan, Arts '14, Med. '16, and Mrs. McMillan, Thorold, Ont.

McNeil—In St. James-Bond United Church, Toronto, in June, Isabel Joyce McMullan to Hardie Emerson McNeil, Arts '49. They are living in Owen Sound, Ont.

Massey—In St. Peter's Anglican Church, Hamilton, Ont., on July 12, Phyllis Marian Long (B.H.Sc. '50 U of T), to Vincent Carman Massey, Arts '49. They are living at 63 Lockhart St., Ottawa.

Moir—In Broadview Free Methodist Church, Toronto, Mary Olive Shier to William Stewart Moir, Sc. '48½.

Nicholson—In Westboro United Church, Westboro, Ont., on August 29, Shirley Elizabeth Hunt to William Harold Nicholson, Arts '52.

O'Grady—In St. Andrew's United Church, North Bay, Ont., in August, Margaret Doreen Isabel Urquhart to James Robert O'Grady, Sc. '46.

Porter-Anderson—In Don Mills United Church, Toronto, Olive Marie Anderson, Arts '48, to Hugh Donald Porter, Arts '47. They are living in London, Ont.

Ritchie—On August 19, in St. Paul's Anglican Church, Cobden, Ont., Jessie Frances Leach to Dr. James Evans Ritchie, Med. '24.

Ready-Sorenson—In Sydenham Street United Church, Kingston, on September 10, Eileen Stephens Sorenson, Arts '51, to Vernon Strang Ready, Arts '44. Mr. and Mrs. Ready have sailed for England where Mr. Ready will spend the coming year at the Institute of Education University of London.

Rogers-Breckon—In Morgan Memorial Chapel, Queen's University, in July, Lorna

Ida Eva Breckon, Arts '42, to Ian MacFee Rogers, Arts '46. They are living in Toronto.

Rooney—On September 6, in St. Edward's Church, Westport, Ont., Margaret Lourdes Hamilton, R.N., daughter of Dr. W. G. Hamilton, Med. '12, and Mrs. Hamilton, to Lawrence David Rooney, Sc. '49.

Shaw—On August 16, in First Methodist Church, New Haven, Conn., Mildred Elizabeth Shaw, Arts '43, to Mr. Douglas Ralph Mather.

Steele—In Chalmers United Church, Ottawa, on June 28, Mary Allison Steele, Arts '49, to Flt. Lt. W. John P. Anderson.

Swimmings—On September 13, in Ottawa, Dorothy Madeleine Mary Maingot to Edwin Kenneth Swimmings, Sc. '52.

Taylor-Boyle—In George Street United Church, Peterborough, Ont., on September 6, Anne Boyle, Arts '51, to Harold John Taylor, Sc. '51.

Thomas—On July 19, in St. John's Anglican Church, Lansdowne, Ont., Shirley Mary Cross to John Stanley Thomas, Sc. '51, son of Arthur S. Thomas, Sc. '11. The best man was Kent Jamieson, Sc. '52, and J. Edwin Thomas, Sc. '42, brother of the groom, was an usher.

Thomas—In the Church of the Messiah, Montreal, on June 28, Aubra Thomas, Arts '47, to Mr. Eugene Pollitzer (B.Sc. St. John's University, Shanghai). The bride is the daughter of Mrs. D. B. Thomas (Roberta McLean), Arts '20.

Urie-Foreman—In Knox Presbyterian Church, Ottawa, on September 6, Geraldine Cairine Foreman, Com. '51, to Dr. Norman Ballantyne Urie, Med. '51, son of Dr. G. N. Urie, Arts '11, Med. '13, and Mrs. Urie.

Washington-Roberts—On September 13, in Knox Presbyterian Church, Ottawa, Margaret Stewart Robertson, Arts '50, to Robert Arthur Washington, Sc. '50.

Watson—On August 9, in Christ Church Cathedral, Toronto, Barbara May Kathleen

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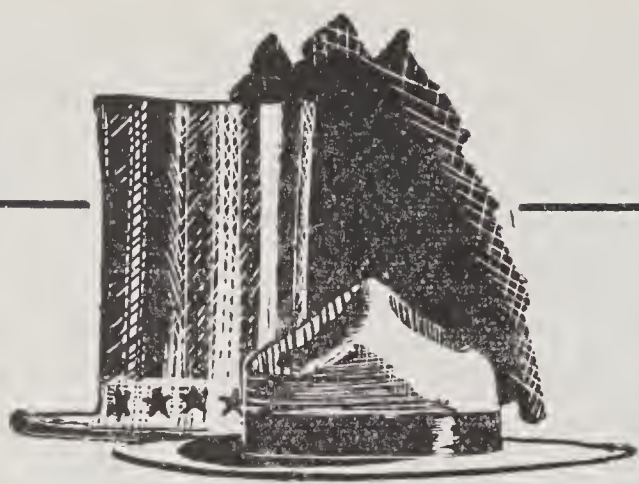
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RELIGION, SCIENCE AND THE MODERN WORLD

By R. C. Wallace. The Chancellor's Lectures, delivered at Queen's University, Kingston, November 1951. "A synoptic review of present-day scientific, philosophical and educational thinking in its religious application, which will be of great help, not only to ministers and theological students, but also to the general reader."—*Queen's Quarterly*, Cloth, \$2.00, Paper \$1.50.

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Watson, Arts '50, B.P.H.E. '51, to Mr. Robert Theodore Farmer.

Whitton—On June 14, in Stewarton United Church, Ottawa, Shirley Eva Dunn to David McNeill Whitton, Sc. '49.

NOTES

1900-1909

Rev. Dr. C. J. L. Bates, Arts '01, former president of Kwansei Gakuin University in Japan, and his wife, celebrated their Golden Wedding Anniversary on July 18, at the summer home of their son on Muskoka Lake, near Bracebridge, Ont. This year is a double anniversary for Dr. Bates. He was ordained in the Methodist Church in June, 1902.

Dr. N. L. Bowen, Arts '07, Sc. '09, LL.D. '41, is now retired from the Carnegie Institute of Washington and living at Chevy Chase, Maryland. He recently visited the University.

Dr. H. R. Kingston, Arts '08 (Ph.D. Chicago), was granted two years' leave of absence from his position as principal of University College and dean of the Faculty of Arts and Science of the University of Western Ontario. The leave was granted on account of ill health and will continue until his retirement date, 1954. Dr. Kingston's retirement brings to an end thirty-one years on the staff of Western.

Dr. J. P. Quigley, Arts '03, Med. '07, was bereaved by the death of his wife at Kingston on August 17. Dr. J. Alban Quigley, Med. '37, of Cincinnati, Ohio, is a son.

1910-1919

Col. E. A. Baker, Sc. '14, has been presented with a gold medal and scroll—the annual Shotwell Memorial Award of the American Association of Workers for the Blind and the American Association of Instructors of the Blind. Dr. Baker, who lost his sight in the First World War, is managing director of the Canadian National Institute for the Blind.

Dr. E. W. Bradwin, Arts '14 (Ph.D. Columbia), principal of Frontier College, received the degree of LL.D. from the University of Toronto in June.

H. G. Caldwell, Art '16, Com. '22 (M.A. Chicago), is now a member of the Charbonneau Real Estate Agency in Ottawa.

R. A. Denovan, Sc. '14, is doing consulting engineering work in Montreal at 148 Westminister Ave. N.

Dr. A. J. Flood, Med. '12, has been appointed full-time medical director for public schools in Watertown, N.Y.

John D. Macmillan, Arts '10, retired at the end of June from his position as Associate Professor of English at the Carnegie Institute of Technology, Pittsburgh, Penn.

Dr. C. S. Tennant, Med. '16, is forensic psychiatrist with the Ontario Department of Health, Parliament Buildings, Toronto.

Dr. Charlotte Whitton, Arts '17, Mayor of Ottawa, was awarded an honorary degree at the 102nd commencement exercises of the University of Rochester on June 9.

1920-1929

Prof. E. R. Bamforth, Arts '21 (Ph.D. Chicago), formerly on the staff of Ohio State University, is now professor of mathematics at Otterbein College, Westerville, Ohio.

R. L. Bonham, Sc. '21, is production manager in the creosoting division of Dominion Tar and Chemical Company, Montreal.

Dr. Clifford Baiden, Med. '22, New York City, was bereaved on June 9 by the death of his father, Mr. A. C. Baiden, Kingston.

Dr. H. W. Fairbairn, Sc. '29, of the geology staff at Massachusetts Institute of Technology, Cambridge, Mass., attended the International Geological Congress held in Algiers in September as delegate from M.I.T. and the Boston Geological Society. He is visiting lecturer in petrology at Harvard University for 1952-53.

Dr. Foster Hamilton, Med. '23, acting superintendent at the Ontario Hospital, Smiths Falls, since it was opened in January, 1951, has been appointed superintendent of the Ontario Hospital in Orillia. He is succeeded at Smiths Falls by **Dr. Harold Frank**, Med. '35.

Dr. B. H. Harper, Med. '22, Moose Factory, Ont., was bereaved by the death of his wife on August 20. Also among the survivors are a son, **L. H. Harper**, Arts '47, Sc. '51, and a daughter **Mrs. G. M. Ascah (Mary)**, Arts '50.

J. W. MacIntosh, Arts '26, principal of York Street School, Ottawa, for the past eight years, retired recently after serving in the teaching profession for forty-three years, thirty-nine of which were spent in Ottawa.

William MacMillan, Arts '22, and **Mrs. MacMillan (Marjorie MacDougall)**, Arts '22, formerly of Sudbury, Ont., are now living in Stratford where Mr. MacMillan has transferred as inspector of public schools for Perth North and Wellington (In Part).

Rev. G. N. Maxwell, Arts '21, minister of Trinity United Church, Pie IX Blvd., Montreal, for three years, has accepted a call to become minister of the United Churches at Courtright and Corunna, Ont.

Dr. G. C. Monture, Sc. '21 (D.Sc. Western), chief of the mineral resources branch of the Department of Mines and Technical Surveys, has returned to Ottawa after spending two years in Washington where he did special

work for the Department of Defence Production.

George Salton, Sc. '23, for many years with Howey Gold Mines, Noranda, Que., has joined the Wright Hargreaves Mine in Kirkland Lake as manager of exploration.

Dr. Robert Westwater, Arts '27 (D.Paed. Toronto), chief inspector of Ottawa's public schools for the past three years, has resigned this position to take up new work in Beirut, Lebanon, where he has been asked by the United Nations Educational, Scientific and Cultural Organization to set up a school system for some 400,000 displaced Arab children.

1930-1939

A. W. Bishop, Arts '32, Windsor, Ont., was bereaved by the death of his father, Rev. Alfred Bishop on May 1, at Lindsay, Ont.

Major Desmond Burke, Med. '32, Toronto, won the coveted Governor-General's Gold Medal match on August 18 at the 84th annual Dominion of Canada Rifle Association shoot. He is the only rifleman ever to win both the King's Prize at Bisley (1924) and the Governor-General's gold medal. In addition he is the record holder of the King's medal, having won it eight times at Connaught Ranges.



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THOROLD, ONTARIO

J. Buss, Sc. '19 C. R. Buss, Sc. '27

A. J. Child, Com. '31, Toronto, has been made vice-president and secretary-treasurer of Canada Packers Limited.



A. G. Farquharson

A. G. Farquharson, Sc. '30, was recently appointed vice-president (refining) of McColl Frontenac Oil Company. His career in McColl-Frontenac has embraced refining and refinery construction. He was appointed assistant manager (refining) in 1943 and manager of refining in 1945.

Hugh Gibson, Arts '37, Com. '38, Kingston, was elected a member of the council of the Canadian Bar Association at its annual meeting held in Vancouver recently.

Lt.-Col. C. W. Jones, Sc. '38, has been appointed to command the Royal Canadian Electrical and Mechanical Engineers School at Barriefield, Kingston.

Joseph Kostuik, Sc. '34, has left his position at Barnat Mines, Malartic, Que., and is now with Societe Nord Africaine Du Plomb, Bou Beker, French Morocco.

Dr. A. N. McLeod, Arts '40, is on leave of absence from the International Monetary Fund, Ottawa, and at present is in Saudi Arabia as deputy director of the Monetary Agency there. He and Mrs. McLeod (Rosalind Biggerstaff), Arts '41, and their children will be living in Jidda, Saudi Arabia and can be reached care of the Monetary Agency.

Ernest Marks, Arts '34, Oshawa, was bereaved by the death of his brother, John Marks, at Ottawa, on August 3.

H. B. Megill, Sc. '35, is executive vice-president and general manager for Pacific Northwest Alloys, Inc., Hillyard Station, Spokane, Wash.

Wallace Muir, Arts '38, has been appointed to a senior post in the overseas operations division of the Ford Motor Company of Canada. He has been promoted from executive assistant to the vice-president, industrial relations, to manager of organization planning and industrial relations for the overseas division.

Richard Murphy, Arts '36, Welland, Ont., was bereaved by the death of his mother, Mrs. Matthew Murphy, at Kingston, on September 13.

Dr. Mervin Peever, Med. '35, Newmarket, Ont., was bereaved by the death of his father early in September.

H. F. Philbrick, Arts '39, has passed the last of a series of eight intensive examinations given by the Society of Actuaries and has been made a Fellow of the Society. He is assistant actuary with Massachusetts Mutual Insurance Company, Springfield, Mass.

R. G. Rowan, Sc. '40, is now North District Plant Engineer for the Montreal Division of the Bell Telephone Company of Canada.

Dr. Douglas E. Smith, Arts '33, professor of psychology at the University of Alberta, has been appointed head of the Department of Philosophy and Psychology and will assume office on September 1. Dr. Smith holds a B.A. and M.A. from Queen's and a Ph.D. from Harvard. A member of the staff at Alberta since 1937, he served with the Canadian army as personnel officer from 1941 to 1946.

Lois Stephenson, Arts '36, since leaving Queen's has received her B.L.S. degree and M.A. from Ottawa University.

P. S. Teare, Sc. '37, after having been mine manager for the past seven years at Duquesne Mine, Noranda, Que., has resigned and is now with the Ontario Nickel Corporation, operating in the Sudbury area.

Dr. J. E. Zbar, Arts '32, Med. '36, was recently promoted to assistant clinical professor of otolaryngology at New York University Postgraduate Medical School.

1940-1949

J. L. Armstrong, Sc. '48, is development engineer for A. V. Roe Canada Limited, Toronto.

Gary Howell, Arts '41 (M.B.A. Harvard), is with the Canadian White Pine Company in Vancouver.

F. C. Creed, Sc. '45, is a graduate research student at Queen Mary College, University of London, Mile End Road, London E 1.

Dr. C. N. Crowson, Arts '41 (M.D. McGill) has been awarded a National Research Council graduate medical research fellowship valued at £900 for further research at Edinburgh University. After graduating from Queen's Dr. Crowson did postgraduate study in biochemistry and then spent a year with the National Research Council in Ottawa doing food chemistry. He later served with the Canadian Army and on discharge entered McGill where he graduated in Medicine in 1949. Latterly he has been doing research at Queen's in pathology under Dr. R. H. More.

Dr. Donald J. Delahaye, Med. '50, is doing postgraduate work at the Hospital for Sick Children in Toronto. He and his wife, formerly Mary Walker, Arts '49, are living at 18 Leona Drive, Lansing.

J. H. Dougherty, Sc. '40, is with Canada Iron Foundries Limited, Montreal.

Elizabeth Vibert Douglas, Arts '47, was awarded the Senior Drama Scholarship to the Banff School of the Fine Arts for the summer of 1952. She is a member of the Adult Education division of the Nova Scotia Department of Education.

D. D. Fraser, Sc. '41, of Canadian Industries Limited, has been transferred from Kingston to Montreal.

Frederick W. Gibson, Arts '42, has been appointed associate professor of history at Queen's University, with special reference to Canadian and United States history.

J. M. Gillett, Arts '49, recently received his Ph.D. at Washington University, St. Louis, Mo.

R. A. Hewitt, Com. '49, is with the International Business Machines Company, Winnipeg.

W. A. Higgins, Arts '49, fourth-year mining engineering student at Queen's, has been awarded a Kennecott Copper Corporation scholarship valued at \$1,000.

Carol Hopkins, Arts '46, has been awarded the American Council of Learned Societies Fellowship, valued at \$2,000, for a year's study in Europe. She will make her headquarters in the Vatican Library and will also study in London, Paris, Padua, Florence and Venice.

D. L. Howe, Sc. '46, has been appointed viscose manager of a new rayon staple fibre plant at Courtaulds (Alabama) Inc., Mobile, Ala.

Dr. J. I. Jeffrey, Med. '47, is at the Presbyterian Medical Centre, New York City, where he is continuing his orthopedic training.

D. G. MacArthur, Com. '47, is an accountant with Imperial Oil Limited, Calgary, Alta.

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SCIENCE '50 REUNION

Although the first reunion of the Class of Science '50 is not scheduled until the fall of 1954, the permanent executive is already making extensive plans. Last spring a meeting was held in Toronto attended by George Devlin of Hamilton, Vice-President Bill Riddell, Montreal, Secretary-Treasurer Jim Kirk, International Falls, Minn., Ray Desjardins, New Toronto, and Don Hill, Ottawa. Current plans call for the distribution of a newsheet and class index. Any members of the class who have not heard from the executive are asked to get in touch with any of the above or the Alumni Office.

R. D. McQuire, Se. '40, formerly at Arvida, Que., is now with Jamaica Bauxite Limited, Shooters Hill, Jamaica.

John C. Martin, Arts '48, has received his Ph.D. in Entomology from Cornell University.

J. T. Morgan, Arts '48, is a partner in the law firm Morrow and Morgan, with offices at 20 Queen St., St. Catharines, Ont.

Dr. C. L. N. Robinson, Med. '43, has been elected a Fellow of the Royal College of Physicians and Surgeons (England). He will return to Canada in the near future.

Dr. R. T. Rogers, Med. '46, has been appointed director and pathologist of the Rome City Laboratory in Rome, N.Y.

Michael Roth, Arts '48, has completed the first year of a three-year course at Yale University School of Fine Arts leading to the degree of Master of Fine Arts. He is majoring in directing.

P. L. Strigner, Sc. '49, is assistant refinery chemist for Trinidad Leaseholds (Canada) Limited, Port Credit, Ont.

Miss Marian Sundberg, N.Sc. '49, is superintendent of nurses at the Ontario Hospital, Whitby, Ont.

Dr. W. J. Walker, Med. '45, has joined the staff of the McGregor Clinic in Hamilton, Ont., in the specialty of internal medicine. Until recently he has been doing postgraduate work at Kingston General Hospital, Johns Hopkins Hospital and the Lahey Clinic.

F. W. H. Wellwood, Com. '41, Arts '42, is with Radio Station C.J.O.R. Vancouver.

Graham Whidden, Com. '44, has joined the staff of Sanders Marketing Research, Canadian Opinion Company, head office, Toronto.

1950-1952

L. Ross Allen, Arts '50, is now a member of the law firm Calder and Ball, Woodstock, Ont.

R. J. Bowers, Sc. '50, is with H. A. Simons, consulting engineer, in Vancouver, B.C., on pulp and paper mill piping.

R. D. Carpenter, Sc. '52, is with Fraser Brace Engineering Company, Isle Maligne, Que.

Victor Crutch, Sc. '50, recently presented a paper entitled "The Use of Nepheline Syenite as a Filler in Paints" at a symposium at the Ontario Research Foundation in Toronto.

T. J. Hitchcock, Sc. '50, is assistant geophysical coordinator for Canadian Gulf Oil Company, Calgary, Alta.

Dr. Mervyn Hopkinson, Med. '50, is in general practice at Lion's Head, Bruce Peninsula, Ont.



ROBERT KROTKOV



PETER CORNELL

Robert Krotkov and Peter Cornell, both of Arts '51, have been awarded Imperial Oil fellowships, the former in physics research and the latter in economics. Mr. Krotkov intends to use his fellowship at Princeton and Mr. Cornell will go to Harvard. Imperial Oil Limited offers four of these fellowships annually to encourage postgraduate scientific research. They are valued at \$1,250 a year and may be held for a period of up to three years.

James A. Stewart, Arts '51, has been awarded a graduate teaching assistantship valued at \$1,500 plus tuition, by Purdue University, LaFayette, Indiana, where he will study towards his doctorate in physical chemistry.

Dr. J. P. McCabe, Med. '39, has been promoted to the rank of Lieutenant-Colonel in the Canadian Army. He retains his present appointment with the Historical Section in Ottawa.

Margaret Whytock, N.Sc. '51, is with the Junior Red Cross, Ontario Division, as field supervisor. Her headquarters are in Toronto.

Dr. Harold F. Williamson, Arts '49, Med. '50, is interning in surgery at Hamilton General Hospital. Mrs. Williamson, also a graduate in Medicine, 1950, is on the staff of Homewood Sanitarium, Guelph.

THE QUEEN'S REVIEW

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Cover

Miss Joan Hanson, president of the Levana Society, presents Dr. Adelaide McLaughlin with a key to Adelaide Hall, on the occasion of the formal opening (see story on page 210).

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Adelaide Hall

New Women's Residence Adds Another Chapter In the Long History of Alumnae Planning

ANOTHER chapter in the long history of alumnae planning to provide the women students of Queen's with adequate residence accommodation was written on the afternoon of October 24 when Dr. Adelaide McLaughlin, wife of Col. R. S. McLaughlin of Oshawa, officially opened the wing of Ban Righ Hall which bears her name. A four-storey building costing approximately \$700,000, Adelaide Hall provides facilities for an additional 103 women and is a handsome addition to the campus.

At the ceremony Principal Mackintosh said that Adelaide Hall had deep roots in the hearts of the people who planned and built it, and that the traditions extending back over forty years were a part of the building.

In her address, Dr. Adelaide McLaughlin said that she was glad to have been able to help the alumnae in their efforts to build the residence and she felt that it stood as a symbol for all that was worthy in a university. She hoped that the women who would occupy the Hall would enjoy it and profit from its facilities, and that they would look at and try to understand the symbols carved above the main entrance.

Miss Joan Hanson, president of the Levana Society, presented Dr. Adelaide McLaughlin with a key to the new building. The key was made in McLaughlin Hall, the mechanical engineering building donated to the University by Col. R. S. McLaughlin, and was gold-plated by chemical engineering students. Set into its stem was a University crest.

The ceremony was witnessed by hundreds of graduates who were back for

the Reunion week-end. Included were many alumnae from coast to coast who had made a special pilgrimage to see the results of their years of work.

Afterwards the Hall was open for inspection and many availed themselves of the opportunity to look over the new facilities. In the evening a dinner was held in the new Ban Righ Hall dining room, attended by more than two hundred guests. Principal Mackintosh presided and called upon Dr. R. C. Wallace, Mrs. McLaughlin, and Dean Douglas to speak. Miss Royce thanked the Ban Righ Board on behalf of the Alumnae. The Principal announced that the new dining hall would be named the Eliza Gordon Dining Hall, after the wife of the late Principal Gordon.

NEW RESIDENCE BUILT BY GENEROSITY OF MANY

Adelaide Hall was built by the generosity of many benefactors. Chief among these are Col. and Mrs. R. S. McLaughlin, who donated \$300,000. Other individuals and organizations responsible for the residence are: Dr. W. E. McNeill, who furnished the reception room on the first floor—this room is to be known as the Caroline E. McNeill Room; the "Avonmore Old Girls" furnished the common room; the Ottawa alumnae furnished a student sitting room; Mrs. G. M. Sutherland (Doreen Lavell), Toronto, and Richard and Stuart Lavell, furnished a bedroom; Mrs. W. R. Hambly, London, a bedroom; Mrs. Eric Holden, Ottawa, a bedroom; Mrs. W. R. Alder, London, a bedroom; Mrs. J. R. Third, Kingston, a bedroom; Miss Jessie Kilpatrick, Brockville, a bed-



ADELAIDE HALL

room; the Hamilton alumnae, a bedroom; the Kingston alumnae, a bedroom; the Toronto alumnae, a bedroom; the Smiths Falls alumnae, a bedroom.

ADELAIDE HALL EXTENDS TO SOUTH AND WEST

Newest structures on the Queen's campus, Adelaide Hall and the new dining hall wing make Ban Righ one of the finest women's residential units in Canada.

Four storeys in height with basement, making it five storeys in all, the \$700,000 Adelaide Hall residence accommodates an additional 103 women students. This brings to about 275 the number of women students who can be accommodated in Ban Righ and its five annexes.

Adelaide Hall extends to the south and west of Ban Righ, with the main entrance at the northwest corner of University Avenue and Stuart Street. The dining hall wing ties on to Ban Righ on the north and west, and extends along Queen's Crescent, with the

ground area of this wing 75 feet by 80 feet.

Exterior of the two new units is Queenston limestone, in keeping with the general building plan of the University. The buildings are fireproof throughout.

Above the main entrance to Adelaide Hall is the name of the residence carved in stone. The entrance opens into the porter's hallway, with the dormitories to the left, while on the right is a large reception room where the women students entertain their visitors.

Most of the rooms on the four storeys are single, and are furnished in the modern mode. Each floor has its own student sitting room and a small launderette with a larger laundry on the ground floor. One flight of stairs leads from the common room in Adelaide Hall to the common room in Ban Righ, the joint facilities being available for special occasions.

(continued on page 229)



FALL CON

PROMINENT in theology, research, civil service, and the teaching profession, six distinguished men and women were granted honorary degrees at Autumn Convocation on October 25. Those honoured were:

D.D.

Henry Pitney Van Dusen, president of Union Theological Seminary, New York.

LL.D.

Joseph Alexander Gray, Chown Research professor of physics, Queen's University.

Elizabeth Pauline MacCallum, Department of External Affairs, Ottawa.

Mary McCallum, vice-principal and head of the Department of English, Collegiate Institute, Smiths Falls.

Muriel Victoria Roscoe, professor of botany and chairman of the Department of Botany, McGill University, and warden of Royal Victoria College.

Dora Helen Stock, head of the Department of Modern Languages, Collegiate Institute, North Toronto.

Dr. Van Dusen and Miss Stock spoke on behalf of the honorary graduates. Dr. Van Dusen commented on the relationship between Queen's and Union Theological Seminary and between Canada and the United States. "Canada is in all truth a mind and heart bridge between the two mammoth nations, Great Britain and the United States.

"No truism is more spoken among us than that mankind's future, for freedom no less than for peace, hangs on the unity of the English-speaking peoples," said Dr. Van Dusen. "Where does that unity depend? History might yet show that the crucial role is Canada's. I long for the day when no customs, tariffs and inspections shall mar the flow of men and goods from the United States to Canada, and that we shall pass as readily from Florida to Hudson's Bay as from Maine to California."

Dr. Stock spoke briefly on Queen's and what it has meant to her through

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CONVOCATION GROUP

Left to right:

Rev. Dr. H. P. Van Dusen

Dr. Mary McCallum

Dr. Muriel Roscoe

Principal Mackintosh

Dr. Elizabeth MacCallum

Dr. Dora Stock

Dr. J. A. Gray

CONVOCATION

CITATIONS

Henry Pitney Van Dusen—devoted minister of the Gospel, a theologian with insight, a teacher with power and enthusiasm, distinguished president of Union Theological Seminary, an institution of far-reaching and enlightening influence, with which over many years Queen's Theological College has shared the solid joys of receiving and the greater blessedness of giving.

Joseph Alexander Gray—Fellow of the Royal Society of London, until a few weeks ago Chown Research professor of physics at this university, who has been one of that distinguished group of effective pioneers in the field of nuclear physics, and from whose laboratory has flowed a long and continuous line of first-class physicists, living evidence of the high standards of his scholarship and the scrupulous care of his selection.

Miss Elizabeth Pauline MacCallum—a graduate of this university, distinguished daughter in a family which has served Canada and the countries of the Middle East with great distinction and who is herself as an officer in the Department of External Affairs contributing greatly to the informing of Canadian policy in our relations with the Middle East.

Miss Mary McCallum—distinguished graduate of this university, vice-principal and head of the Department of English in the Smiths Falls Collegiate Institute, a teacher informed, wise, inspired, many of whose pupils come to this university and rise up and call her blessed.

Miss Muriel Victoria Roscoe—professor of botany and chairman of the Department of Botany at McGill University and warden of Royal Victoria College, whom the Senate desires to honour for her distinction as a scientist and teacher and because she has brought special gifts to the education of women in a sister university which has our admiration and respect.

Miss Dora Helen Stock—distinguished graduate of this university, head of the Department of Modern Languages in North Toronto Collegiate Institute, who has brought to the profession of teaching the highest standards of accomplishment to the great benefit of her pupils and of all the schools in this province.

Elizabeth MacCallum

by JULIA ETTINGER, Arts '47

TEACHER, Writer, Historian, Authority on the Middle East, are all terms that can be applied to Miss Elizabeth MacCallum, Arts '17, a First Secretary in the Department of External Affairs, Ottawa, Canada.

The first thing that one notices about Miss MacCallum is her great charm. With her learning there is mingled a great deal of wisdom, kindness and courtesy. With so much to offer the world, she is humble in her learning, feels superior to no-one and consequently welcomes all visitors.

Elizabeth MacCallum spent her first fifteen years in Turkey where her parents were missionaries. She came to Kingston in 1910, attended the Kingston Collegiate Institute for three years and entered Queen's in the Fall of 1913 with the Chancellor's scholarship in Mathematics and the honour of the Watkins Memorial Scholarship for general proficiency.

These were the years when people were flocking to the Canadian West, communities were popping up like mushrooms and the settlers were crying for university students to come West to teach their children. At the end of her second year at Queen's, Elizabeth MacCallum set out for a small school in Alberta, twenty-seven miles from Rocky Mountain House. It was poverty, she says, which took her West, but it was because the opening of the West seemed so important that she stayed for two years, taking a first-class teaching certificate from the Calgary Normal School in 1916. There was a flood that

first summer in Alberta and for two months she waded to school. It is plain, however, that she loved the country and that her heart went out to the people.

In the winter of 1917-18 she was back at Queen's, living at the "Hen Coop", working on the executive of the Alma Mater Society, and in her spare time teaching war veterans, reading, writing, arithmetic and geography at the soldiers' hospital. At the end of February, however, poverty again drove her to Alberta where she arrived with three cents in her purse. The university year was finished extramurally.

In the spring of 1919 Elizabeth MacCallum graduated from Queen's University with the degree of M.A. and the medals in her special subjects, English and History.

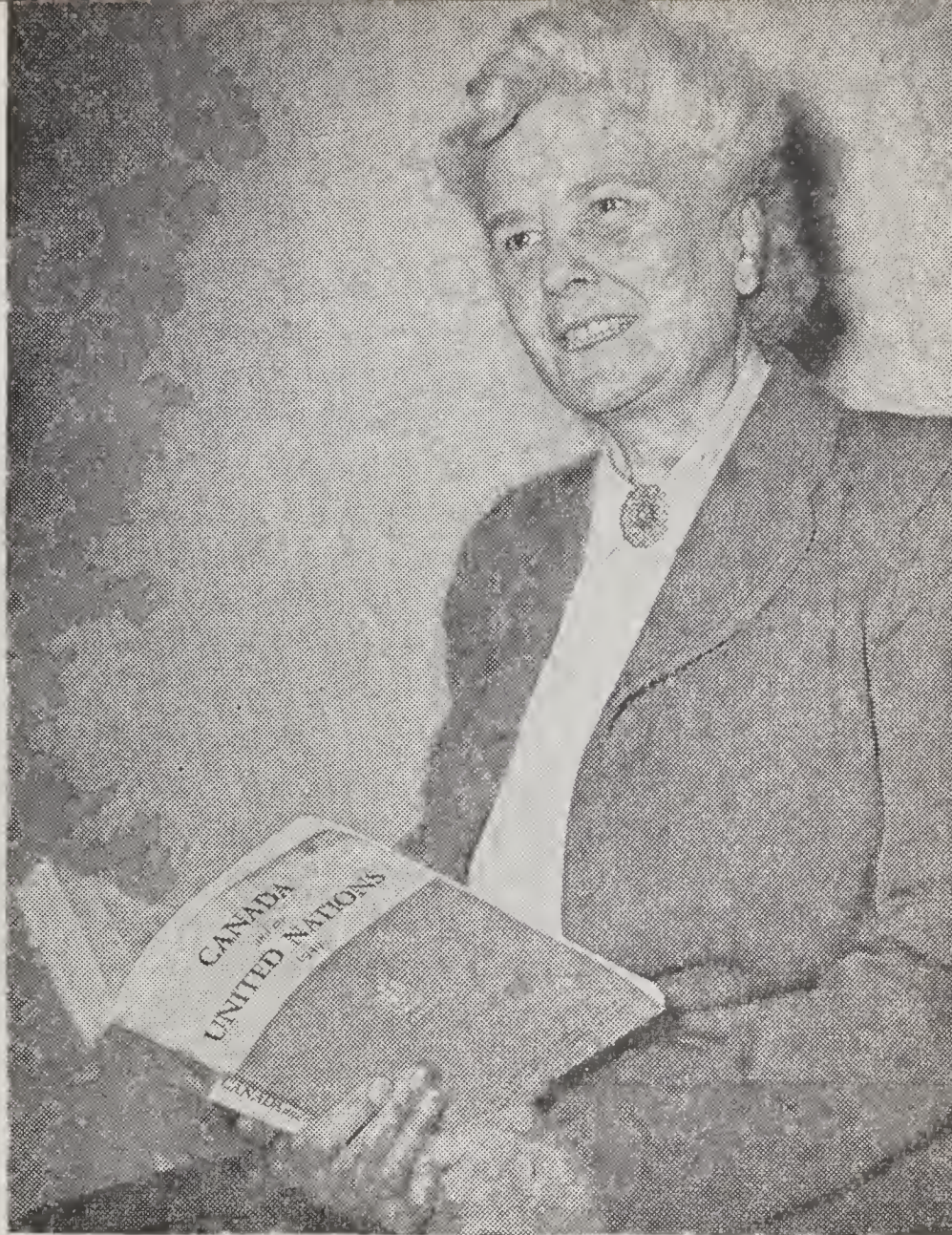
Then came two years in Dawson City. The Deputy Minister of Education for Alberta chose the teachers for Dawson City from his own province. It was quite an honour to be asked. What a wonderful two years those must have been. The stars would be shining at four p.m. when school was over and one could go for long moonlight walks up or down the river before dinner. People made their own good times in this country. There were many gatherings, parties and dances and no dull moments.

At the end of the customary two-year teaching term Elizabeth MacCallum came south again to New York to study at Columbia University. Two years, 1921-22 and 1924-25, were spent studying modern European history, two years

divided again because of the bugbear "poverty". Living in New York was expensive so in 1922 Miss MacCallum accepted a job in Toronto as Assistant Secretary of the Social Service Council of Canada and Assistant Editor of *Social Welfare*. Her mind kept going back to History and International Affairs, however, and in 1924 she returned to Columbia, living at International House, which was open for residence the first time that year. There she met and made friends with university students from all over the world. Many of these students are to be found as delegates or advisers at the General Assembly of the United Nations and other international gatherings, today, for at International House they learned to be interested in the task of bridging cultural and national barriers and of understanding each other's manners and ways of thought.

Before Elizabeth MacCallum came up for her Ph.D. examinations, the Foreign Policy Association asked her to join the staff of its Research Department in New York, to specialize in Near Eastern affairs. It was an opportunity not to be missed. For six years she read and studied and wrote and discussed Near Eastern affairs and met people noted for their knowledge of the Near East. Her job was to present all sides of conflicts in the East. All manuscripts were submitted, before publication, to persons who knew the subject and who held opposing opinions. It was good training in precise writing.

During those years Miss MacCallum was the author of two dozen monographs on Syria, Iraq, Egypt, Palestine, Turkey, Albania, the Balkans, and Near Eastern affairs generally which were issued in the *Foreign Policy Reports* series, and of articles on the Eastern Mediterranean area published in the *Foreign Policy Bulletin*. She wrote articles for encyclopaedias and for periodicals dealing with international



ELIZABETH MacCALLUM

affairs, and in 1928 she published a history of the Syrian rebellion of 1925-27 which was used as a standard text in universities.

Six years of over-stimulating work, work which left no time to mull things over, was enough. Loss of hearing caused Miss MacCallum to miss much of what was going on. Feeling as if she were just sliding along the surface of life, as if the substance of her experience was being snatched from her, she decided to "follow Tolstoy to the Farm." In 1931 she retired to two acres of property near Uxbridge, Ontario, for a period of combined writing and gardening.

For four years she gardened happily all summer and wrote all winter, very grateful for the quiet friendliness of the community in which she lived. New York was worked out of her system in the most pleasant way imaginable and the hearing aid which she had wanted came on the market.

When the Italian invasion of Ethiopia threatened in 1935, the World Peace Foundation in Washington asked Miss MacCallum to prepare a study of the recent history of Ethiopia which it published in September of that year. A series of radio talks and lectures followed under the auspices of the World Peace Foundation and League of Nations Association in the United States, and the League of Nations Society and the Canadian Institute of International Affairs in Canada. The fee for her first lecture in a New York suburb, two hours of talking and answering questions, equalled the total cash income during two years on her "farm".

Miss MacCallum went back to her farm in the spring of 1936, but soon accepted a position as head of the International Affairs Literature Service of the League of Nations Society in Canada, at the Ottawa Headquarters of the Society.

The Literature Service supplied information to teachers wanting to start international relations clubs in the classrooms, to lawyers, to members of parliament, to study groups, to newspaper editors, and many other Canadians interested in international affairs. By 1940, however, League of Nations publications from Geneva were so reduced in volume that the work of the Literature Service had to be modified and Miss MacCallum joined the staff of the Canadian Legion Educational Services, in Ottawa, to help establish educational libraries for Canadian servicemen and women in Canada and overseas.

In 1942 Elizabeth MacCallum was appointed to the staff of the Department of External Affairs, in which she is now a First Secretary in the European Division, specializing in Middle Eastern Affairs.

In April 1945 she went to San Francisco for two months as a technical adviser to the Canadian Delegation to the United Nations Conference on International Organization. Having made

a special study of the mandate system of the League of Nations while with the Foreign Policy Association she was asked to advise Canadian delegates who served on the committee which drafted Chapters 11, 12, and 13 of the United Nations Charter, dealing with dependent territories, trust territories and the Trusteeship Council. It is interesting to note that among the women members of the Canadian delegation was Mrs. F. C. Casselman (Cora Watt), Arts '12.

In April and May 1947 a special session of the United Nations General Assembly was called in New York to discuss the procedure to be followed in determining the future government of Palestine after the termination of the British mandate. Because she had made a special study of the problem, Miss MacCallum was asked to be an adviser to the Canadian delegation on this occasion and again in the autumn at the second regular session of the United Nations General Assembly, when the Palestine question was further discussed.

In May of last year Miss MacCallum went overseas, returning this February. She went first to the Fourth World Health Assembly in Geneva, in a secretarial capacity, to assist the Canadian delegation, made up of medical men. From here she travelled east to Athens, where she served temporarily as a second secretary at the Canadian Embassy until early in November. Then she visited her family and friends in Turkey, Syria, and Lebanon for a month. From December until February Miss MacCallum was in Paris as an adviser to the Canadian delegation to the Sixth Session of the United Nations General Assembly.

And then she came home, to be asked within a few months to accept an honorary degree from her Alma Mater. It is the greatest honour that a university can pay to one of its own graduates and how much Elizabeth MacCallum deserves it!

Re-Elected President

J. B. Stirling Heads Alumni

J. B. Stirling, Arts '09, Sc. '11, LL.D. '51, Montreal, Quebec, was re-elected President of the General Alumni Association at the fall meeting of the Board of Directors held at the Students' Memorial Union on October 24.

Mr. Stirling, presently on a tour of Canada in his capacity as president of the Engineering Institute of Canada, was unable to be present at the meeting. Appreciation was expressed for the excellent work he is doing on behalf of the University and the Alumni Association, particularly in his contacts with alumni groups on his travels.

Miss Mary White, Arts '29, Toronto, Ontario, was re-elected as First Vice-President, and Dr. C. H. McCuaig, Med. '21, Kingston, Ontario, was elected Second Vice-President.



J. B. STIRLING

Elected as additional directors for a one-year term were M. J. Aykroyd, Sc. '15, Toronto, P. E. H. Brady, Arts '41, Ottawa, W. A. Dawson, Sc. '23, Hamilton, D. G. Geiger, Sc. '22, Toronto, and H. E. Searle, Sc. '22, New York.

Principal Mackintosh was appointed an honorary member of the Board. L. G. Williams, Sc. '49, Port Arthur, was appointed to fill a vacancy on the Directorate.

The report of the Secretary-Treasurer showed a deficit of approximately \$5,000 for the past year and estimated an even larger deficit for 1952-53. In view of the circumstances it was agreed that if an increase in fees were approved at the annual meeting the raise be made effective immediately.

M. N. Hay, Sc. '23, Kingston, served as chairman for the first part of the meeting, and Dr. C. H. McCuaig, Med. '21, Kingston, for the second part.

MARTY SCHOLARSHIP AVAILABLE

Valued at \$1,400 the Marty Scholarship is again being offered by the Queen's Alumnae Association. Given in memory of the late Dr. Aletta Marty, the scholarship is for a year of graduate study and may be held by any woman graduate of the University with a Master's degree. A committee chosen by the Alumnae will make the award. The same scholarship may be awarded to the same woman for more than one year.

Applications should reach the Registrar not later than December 31. Further information may be obtained from the Registrar's Office.

THE 1952 REUNION

NEVER were conditions more ideal for Reunion than they were for the weekend of October 24-26.

The weather was perfect, the programme was run off smoothly, and the alumni were present in surprisingly large numbers. There was only one flaw—the home team lost the football game, but even that was tempered by the fact that the Tricolour put up a first-class exhibition.

Even before registration opened at the Students' Union on Friday noon it was apparent that the graduates would be returning in larger numbers than expected. Some of the year reunions were particularly well organized and had better than fifty per cent attendance.

But the most remarkable record was established by the graduates of the classes of '02. Out for fifty years, and celebrating their golden anniversary, these fine men and women came from all over Canada and the United States to be on hand for the festivities. It was this group that saw the greatest changes on the campus and who had the most interesting comments to make. To meet with them was to experience a new thrill of attachment for the old University.

Among the 50-year group were: Arts '02—W. H. MacInnes, Vancouver, B.C.; Dr. W. R. Bloor, Rochester, N.Y.; Mrs. C. W. Sherin (Jessie Wilson), Pelican Rapids, Minn.; Mrs. J. C. McConachie (Gertrude Cook), Miss Maude E. Fleming, Dr. G. W. Mason, and Dr. J. Y. Ferguson, Toronto; Dr. J. M. Young, Windsor; Miss Marion Redden, Mrs. C. W. Workman (Lucy Cumming), Miss Daisy Chown, Kingston; Science '02—J. A. Reid, O. N. Scott, Toronto; C. W. Knight, Port Credit; M. B. Baker, Kingston; Medicine '02—Dr. G. F. Dalton, and Dr. Frederick Etherington, Kingston.

All the events of the weekend were greatly enjoyed. The alumni turned out for the official opening of Adelaide Hall and took pleasure in inspecting the facilities afterwards. "I hope you girls appreciate the luxuries and benefits with which you are blessed today," was the comment of one old graduate whose memories embraced the "Hen Coop", one of the earliest residences for women.

A large number attended the University Reception in Grant Hall on Friday evening. This gathering afforded a convenient meeting place for graduates of all vintages, and many old memories were revived and old acquaintances renewed within the friendly walls.

REUNION PICTURES

Top left—front row: Mrs. G. H. Ross, Toronto; Mrs. Cecil Sherin, Pelican Rapids, Minn.; Miss Maude Fleming, Ottawa; Mrs. J. C. McConachie, Toronto; Mrs. C. W. Workman, Kingston; Miss Marion Redden, Kingston. Back row: Dr. J. Y. Ferguson, Toronto; Dr. James Young, Windsor; Dr. Frederick Etherington, Kingston; Dr. W. Bloor, Rochester, N.Y.

Top right—two unidentified graduates at the Reunion Dinner.

Top centre left—Sc. '17: Hibbert Donelly, Charlie Boyd (president), George Chalmers.

Centre right—front row: John Reid, Toronto; O. N. Scott, Toronto; back row: Dr. W. Bloor, Rochester, N.Y.; Dr. M. B. Baker, Kingston; C. W. Knight, Toronto; W. H. MacInnes Vancouver, B.C.; James Hill, Kingston.

Bottom centre left—Dr. Frederick Etherington, Kingston; Dr. G. W. Mason and daughter, Toronto.

Bottom left—Bert Yates, Cornwall, and a group at the Science '17 table at the Reunion Dinner.

Bottom right—left to right: Dr. J. S. Delahaye, Kingston; Dr. H. S. Mitchell, Montreal; Dr. J. R. Emery, Scarsdale, N.Y.; Dr. John Mann, Toronto.



BAND INSTRUMENTS NEEDED

Have you an old tuba or a euphonium taking up valuable space in your attic or basement? The Queen's brass band would welcome the loan of any instruments that alumni could spare. Bob Wright, band manager, Queen's University, will be glad to give any further information that may be required.

On Saturday some of the members of the Science years attended the iron ring ceremony in McLaughlin Hall. A great many were on hand for the Fall Convocation. At least one graduate of fifty years' standing proved that he had not lost his zest for life when he commented on the four women who were given honorary degrees: "I never saw a finer group of women. They could have been given LL.D.'s on their looks alone."

Two hundred went to the Students' Union for luncheon before the game. Stan Hagerman, fifth year Medical student, provided piano music.

The football game proved to be another good meeting ground. Individual reunions took place wherever old friends greeted one another. There were inevitable comparisons of the teams and the uniforms and the trappings of today with those of the past.

W. H. "Whiskers" MacInnes, Arts '02, the Secretary of the Athletic Committee when all university athletics were controlled by the Alma Mater Society, was a bottomless spring of information about the past, as he told of the early days of Alfie Pierce, of the "Conquerors of Yale," of the old Athletic Grounds, of the days when the total receipts from a football game averaged between \$100 and \$200, depending upon whether Queen's was playing Varsity or McGill and whether the weather conditions were favourable.

The uniforms of the bands inspired a lot of comments. The old grads seemed to be pleased that the Scottish

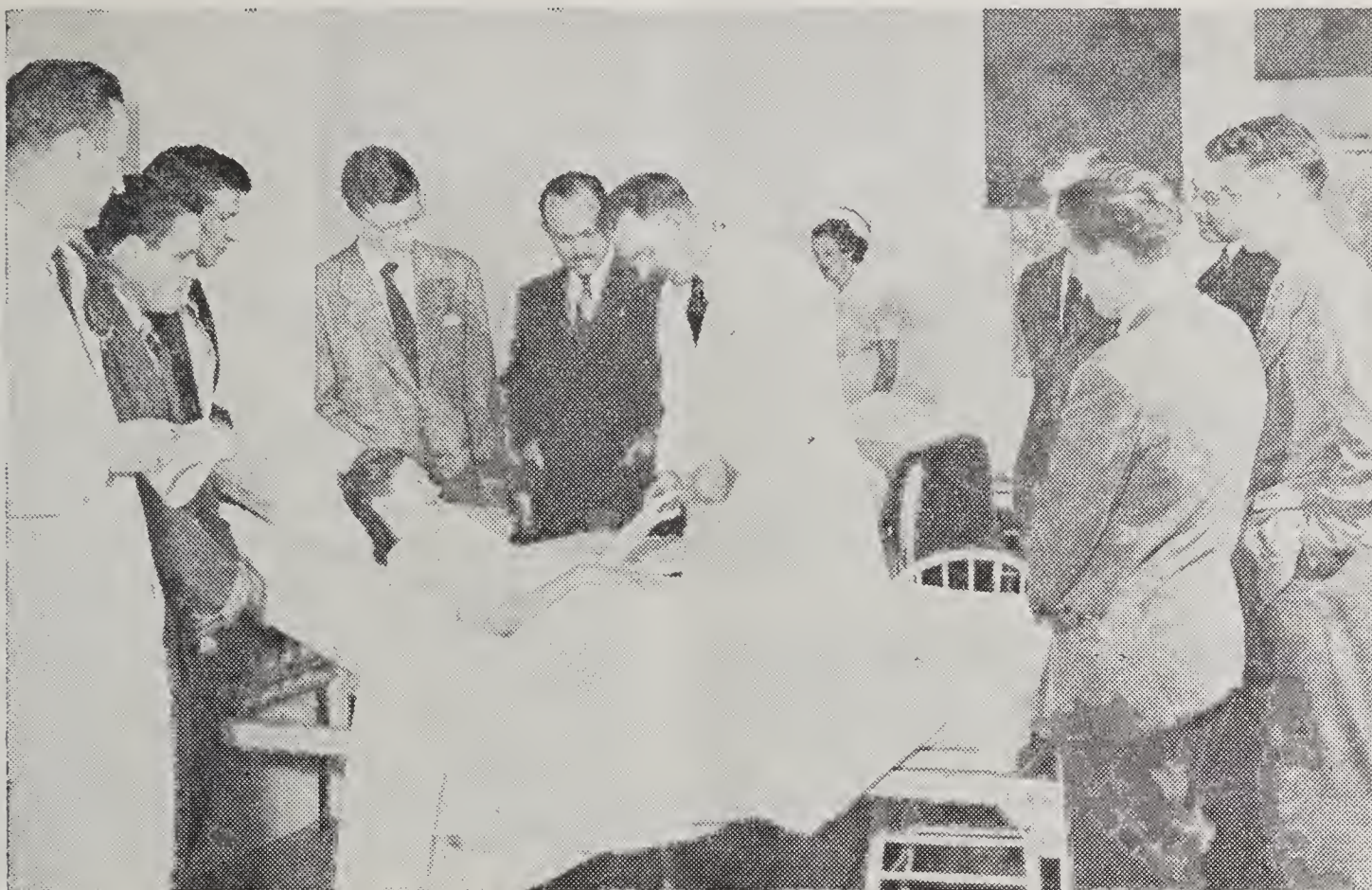
tradition had been maintained with kilts and sporrans and plaids and cairngorms. Somewhat less favourable was the comment regarding the half-time display, advertising one of the student formal dances. Many alumni resented the fact that it interfered with their view of the bands.

After the game, many of the classes got together for teas, cocktail parties, and other gatherings of an informal nature. A few had arranged for private dinners, but a large number were content to join with the general reunion dinner in the Students Union. Under the capable chairmanship of J. A. Edmison, assistant to the Principal, a short programme of speeches, songs, and introductions was enjoyed. Principal Mackintosh visited en route to a Board of Trustees meeting, and spoke briefly in welcome.

Seated at the head table were the members of the classes of '02, who were led to their places to the tune of the bagpipes. An interesting feature of the head table group was that it included so many of the original executives. In the case of the Class of Arts '02, for example, the freshmen year president, W. H. MacInnes, president, and Dr. James M. Young, secretary, were present, along with the final-year officers, Dr. J. Y. Ferguson, president, Miss Maude Fleming, secretary.

After the dinner, the alumni went their various ways, some to the Football Dances in Grant Hall and the Gymnasium, some to the iron ring ceremony in McLaughlin Hall, some to class meetings. The Class of Science '27, for example, met in the McLaughlin Room and had a very pleasant reunion, under the benevolent eye of D. N. Culver.

The proceedings came to a close with the Queen's Sunday Hour in Grant Hall on Sunday morning. The University Chaplain, Rev. A. M. Lavery spoke on "A Gentleman's Agreement with Life." Many graduates joined the students in the service.



A BEDSIDE CLINIC

Dr. W. F. Connell, professor of Medicine and Clinical Medicine, and head of the Department, is shown conducting a bedside clinic.

Here and There

Dr. Frederick Etherington was prepared to entertain his classmates at a turkey dinner, but when all the replies were in he found that no one was coming from out of town and so he joined the general reunion dinner . . . The Class of Arts '02 established a record for a continuous reunion. The members got together early in the day and stayed together for most of their waking hours . . . Dr. Manley Baker shepherded his flock of Science '02 around the campus. A last-minute addition to his group was John Reid of Toronto . . . Not officially scheduled the Class of Medicine '14 had one of the best reunions of the weekend, with upwards of twenty in attendance. Dr. F. D. O'Connor was in charge of arrangements, a highlight of which was a dinner at the Golf Club . . . The Class of Medicine '40 also had dinner at the Golf Club, plus a gathering at the home of Dr. H. G. Kelly . . . Science '17 had twenty-three on hand, with the organization details in the capable hands of Keith Light. A high-

light was the open house at the LaSalle Hotel . . . With Doug Findlay and Jeff Comer in charge, the Class of Science '22 had a highly successful reunion dinner. Among the guests were Principal and Mrs. Mackintosh . . . Science '39 invited '37, '38, and '40 to join them for the cocktail party at the Yacht Club after the game. Graham Eby made most of the arrangements . . . Members of Arts '19 met at the home of Mrs. H. M. Cooke (Bessie Abernethy), after the game . . . The record for alumni who came the longest distance probably belongs to two members of the Class of Science '24—Cam Simpson, Rosario, Sinaloa, Mexico, and Ken McNeil, Monterrey, Mexico . . . Some very interesting letters have been received at the Alumni Office from graduates unable to attend. For example, E. H. Findlay, Kansas, Missouri, secretary of the Class of Arts '20, said: "You who live at home cannot sense the feeling of amputation which comes to one far away from his friends and associates of school years. Seldom do I meet anyone from Queen's"

In these days of rising costs no one needs to be told of the problems involved in trying to balance a budget, so it is hoped the alumni will understand why there has been

An Increase in the Annual Dues

Annual membership fees in the General Alumni Association were raised \$1.00 at the annual meeting held in Grant Hall on the evening of October 24.

The fees were increased from \$3.00 to \$4.00 for a single membership, and from \$4.00 to \$5.00 for a combined membership for man and wife. At the same time the life membership was raised from \$50.00 to \$100.00. The new rates are effective immediately.

The decision to recommend the increase was arrived at reluctantly at the Spring meeting of the Board of Directors, and only after prolonged discussion of ways and means of balancing the budget. The Association had a large deficit last year, and was facing an even larger one in the twelve months ahead. The fees had not changed since the Association was formed in 1927, and it was felt that alumni everywhere would appreciate the problem confronting the Directors in these days of rising expenses.

When Dr. C. H. McCuaig called for a vote on the question of fee increase, the meeting was unanimously in favour. Following are the sections of the constitution which were changed and are now in force:

31. The Annual Dues of the Association payable by Ordinary Members shall be Four Dollars (\$4.00), which shall include annual subscription to the Official Periodical of the Association. The amount of the \$4.00 Annual Dues apportioned to the Official Periodical shall be such as the Board of Directors may from time to time determine. Annual Dues shall be payable in advance of October 1.

32. When two or more members of one family having the same domicile are eligible for membership in the Association, and when one member of such family pays the \$4.00 Dues, the other eligible members of the same family having the same domicile shall be given membership upon the payment of One Dollar (\$1.00) Additional Member Fee. Such a family group, however, shall be entitled to only one copy of each issue of the Official Periodical.

33. In all cases where the Annual Dues are collected by a Branch of the Association, such Branch shall be entitled to retain from each \$4.00 Dues so collected the sum of One Dollar (\$1.00) for its own use, and Fifty Cents (50c) from each \$1.00 Fee collected as provided in Article 32.

34. Any person eligible for Ordinary Membership may become a Life Member of the Association by payment of One Hundred Dollars (\$100.00). He shall then have full privileges for life, including all ordinary official publications, and shall not be liable for further Dues. In all cases where Dues are collected by a Branch of the Association, such Branch shall be entitled to a \$1.00 rebate annually from a Life Membership.

Nominating Committee

Appointed to the nominating committee of the General Alumni Association for next year are the following: H. S. Pollock, Sc. '32, Kingston, Ont. (chairman); Mrs. R. A. Macpherson (Maxine Browne), Arts '28, Winnipeg, Man.; D. C. Cameron, Com. '46, Montreal, Que.; A. S. Robb, Sc. '36, Belleville, Ont.; H. F. McKerracher, Arts '46, Hamilton, Ont.; Dr. H. G. Carleton, Arts '23, Med. '26, Peterborough, Ont.

FINANCIAL STATEMENT

GENERAL ALUMNI ASSOCIATION

For Year Ending September 30, 1952

INCOME AND EXPENDITURE ACCOUNT

Assets		Liabilities	
Current—		Current Liabilities—	
Petty cash	\$ 25.00	Bank overdraft—cur-	
Accounts receivable ..	630.55	rent	31.83
Grant receivable	250.00	Accounts payable—	
Employment Service		Queen's	6,315.62
advance	87.76	Accounts payable—	
Interest accrued on in-		others	980.41
vestments	840.00	Rebates owing	
Total current assets	\$ 1,833.31	branches	880.12
Investments—		Membership fees paid	
Deposit with Univer-		in advance	855.00
sity	16,000.00	Total Current Liabilities	9,062.98
Bank—savings	2,094.53	Surplus—	
Total investments	18,094.53	Life memberships	13,466.00
Fixed—		Add 18 new members	900.00
Office equipment	1,684.73	General Surplus—	
Less reserve for		Balance, September .	
amortization	248.30	30, 1951	2,283.52
Total fixed assets	1,436.43	Deduct excess of ex-	
		penditure over reve-	
		nue for year	4,348.23
		Deficit or (Surplus)	
		Balance	12,301.29
Total Assets	\$21,364.27	Total Liabilities and Surplus	\$21,364.27

BALANCE SHEET

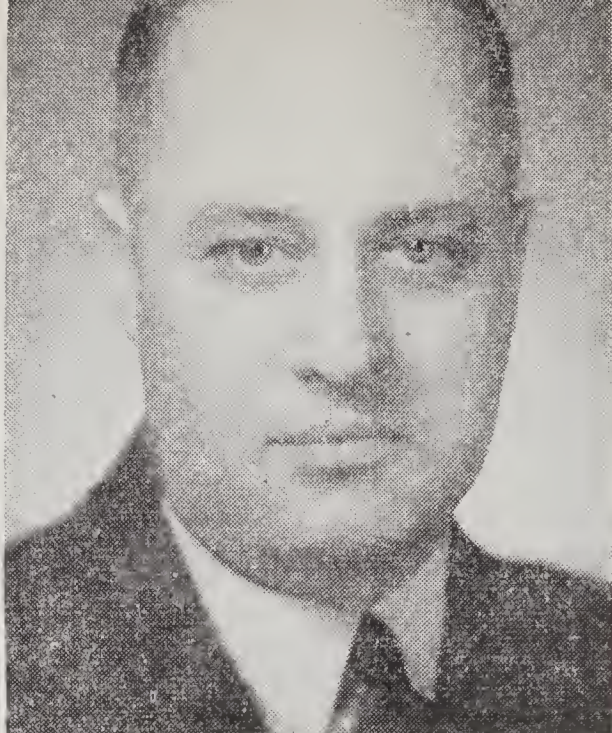
Revenue		Expenditure	
Membership fees	\$ 9,631.00	The "Queen's Review"—	
Less rebates to branches	2,457.63	Printing and distribut-	
	-----	ing	\$ 4,912.01
	\$ 7,173.37	Less advertising, etc. ..	2,478.68
Interest on Deposit	466.98		-----
University Grant	750.00		\$ 2,433.33
Miscellaneous income	938.35	Administration—	
Excess of expenditure over for year		General	8,805.29
ending September 30	4,348.23	Office expense	826.00
		Office postage	435.50

			10,066.79
		Travelling expense	1,092.57
		Depreciation	84.24

	-----		\$13,676.93
	\$13,676.93		-----



B. T. YATES
Chairman, Cornwall



E. O. NETTLETON
Chairman, Kitchener-Waterloo



DR J. A. HANNAH
Chairman, Toronto

Local Endowment Chairmen To

The endowment office is more than pleased to find that an increasing number of the local endowment chairmen are organizing their work on a yearly basis, and are planning to re-canvass their areas at regular intervals.

Re-canvassing followed different patterns in different districts. Letters, telephone calls, a personal canvass or a combination of all three have been used in order to encourage re-canvassing in other districts. The following report has been prepared on the methods used in Toronto, Ottawa, London, Cornwall, and Montreal.

Toronto, with 2,106 alumni in their district, sent out three different letters at intervals of several weeks to their entire alumni membership. This had the effect of keeping their whole alumni group up to date on the activities of their endowment committee. It made those that were giving generously feel that their efforts were appreciated, and perhaps stimulated a desire to give more generously in the hearts of others.

Cornwall, with 208 alumni, sends an appeal letter each fall to non-givers, and a letter expressing the thanks and appreciation of the local committee to

those in their district who have given regularly during the year. And Bert Yates manages to get a very nice printing job done on his letters by a local firm at no cost to Queen's.

W. A. McWilliams in the London area sent out a good letter to the 229 grads in his district, thanking those who had given, and telling the non-givers of the record of the London alumni, and of the continuing need for donations for Queen's.

Ottawa combined letters of appeal with personal canvassing in a well-thought-out campaign which started in June, 1951, and is still continuing. They concentrated their efforts on those who had fallen down on pledges, and those who made a cash donation in 1949 and have given nothing since that time.

Montreal, with 939 grads, have set up an Endowment Committee of twelve people and have decided to do a re-canvass of their district at regular intervals. Their general objective was to develop the giving-to-Queen's habit in as large a percentage of alumni as possible. Their campaign procedure was as follows:



R. M. WINTER
Chairman, Ottawa



MISS JOAN MARTIN
Chairman, Owen Sound



J. E. CONNER
Chairman, Montreal

Re-canvass at Regular Intervals

Planning committee set up to organize canvass.

Preliminary letter written to whole alumni group warning them that campaign will be undertaken and asking for offers of help with the canvass. Thirty people offered their help.

Committee agreed that primary emphasis in campaign would be on non-contributors and those who are delinquent in payments.

Committee agreed that canvassing load should be shared so that: (a) no canvasser should have more than five calls to make; (b) no canvassing team to have more than five canvassers; (c) no person should be responsible for the enlistment and supervision of more than two or three team captains.

The endowment committee was selected on the basis of: (a) knowledge of the local alumni group; (b) enthusiasm for Queen's; (c) prominence in the community; (d) age and sex distribution.

Committee meetings were held once every week from 5.30 to 7 p.m. and the time limit was never exceeded. This committee set up three sub-committees: (1) planning committee, to define policy, timing of the campaign, amount of publicity, etc.; (2) selection committee to choose team captains; (3) publicity to prepare local notices; to co-operate with Kingston office re general releases, etc.

The Committee prepared a canvassers' card. They kept minutes of their meetings and sent copies to the Kingston office. They appointed an Advisory Board of prominent alumni. Progress reports were prepared after each meeting, and distributed to the Advisory Board and other interested persons.

Team captains were appointed. They were called to a meeting and their responsibilities outlined. They selected the names for the members of their team to canvass. The next day, a general meeting of the alumni branch was held, addressed by Dr. Corry and Mr. Edmison from Queen's.

The Montreal canvass was a well-organized campaign. Good judgment was shown in trying to run the campaign off quickly immediately after the opening rally while enthusiasm was still running high. The Kingston office will be glad to hear from any endowment committee that is planning a re-canvass. The time to start is right now.

Mrs. Robert McQueen, recently appointed as endowment officer, is in charge of this part of the Endowment Office programme, and will be glad to answer any questions.

ATHLETICS



Despite the fact that Queen's was represented by perhaps the best football team since the war, the Tricolour managed to turn in only one victory in five starts in league competition.

The win was registered at the expense of McGill in a game played at the Molson Stadium in Montreal on October 11, and the final score was 20-7. It was a hard-fought battle all the way, the score being 1-1 at the end of the first quarter, 7-7 at half-time, with Brian Timmis scoring a touchdown for Queen's. Still tied 7-7 going into the fourth quarter, Queen's forged ahead on the strength of two singles kicked by Timmis. With McGill penned in their own end of the field, the Redmen finally buckled under the pressure and Doug Bell intercepted a pass and ran thirty yards for a touchdown. On the last play, Tony Arnoldi fell on a loose ball behind the McGill line for another major.

It was this game that gave the Tricolour supporters renewed hope for it appeared that the team was as good as any in the league. The line had played well, the backs had displayed an ability to outmanoeuvre the opposition, and there had been good quarterbacking.

In the season's opener against Western at Kingston the previous week, Queen's had gone down to defeat to the decisive tune of 33-1. Offensively the Gaels had showed power, except for an alarming tendency to fumble, making ten bobbles in all. On two

occasions the Tricolour plunged over for a touchdown but forgot to take the ball with them. Western made the most of their scoring opportunities and that was that.

When Queen's played Western in London on November 1, it appeared as if it might be a different story, although six regulars were missing because of injuries. The Tricolour took an early lead on a field goal by Don Ball and two singles by Brian Timmis, one of which travelled seventy-five yards in the air and thirty more on the ground. The score was 5-0 for Queen's at the end of the first quarter.

Then, with Queen's kicking on third down at mid-field, the roof fell in. Timmis' kick went for only a few yards and an alert Western lineman gathered in the ball and ran unmolested for a touchdown. That was the play that broke the Queen's attack and they didn't get going again as a team, although individually they appeared threatening, in spurts. Western added two more touches before half-time, one the result of a Queen's fumble, and tacked on another major in the third and a single in the fourth. The final score was 25-5.

WIN ONE, LOSE ONE

In the final two games of the schedule, Queen's defeated McMaster 21-9 and lost out to McGill 9-5. Details will be published in the next issue.

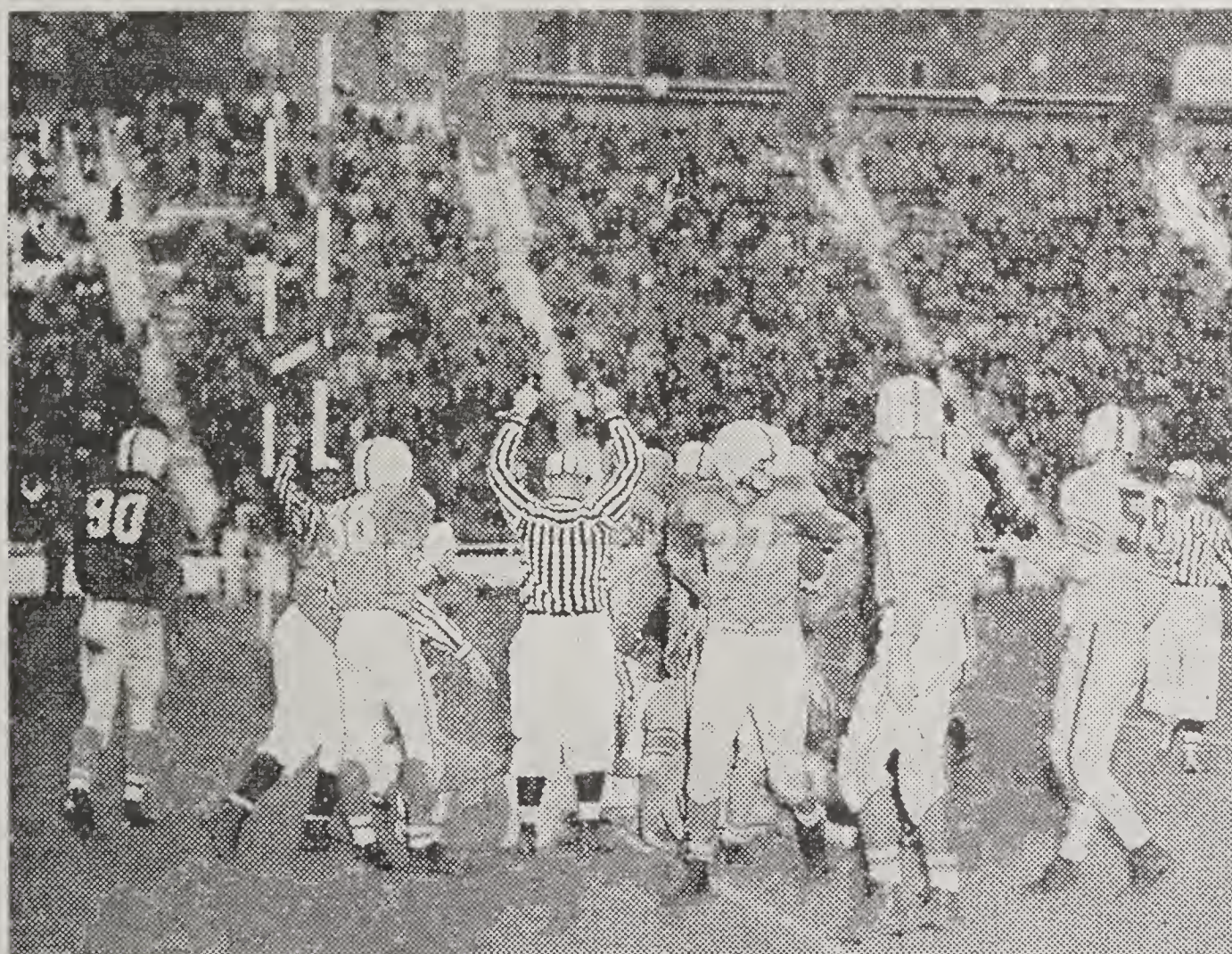
In the two games with the champion Varsity squad, the Queen's team put up sterling efforts before bowing out. The first was played in Toronto on October 17 and the half-time score was 1-1, as the two teams battled on fairly even terms along the line. In the third quarter the Blues intercepted an attempted forward pass at midfield, took to the air themselves for the first time, and wound up with a touchdown. A fumble gave the home team another major before the game ended.

The stage was all set for a Queen's win when Varsity invaded the Richardson Stadium the following Saturday. The weather was perfect, a large Reunion crowd was on hand, and the Tricolour were full of vim and vigour and thirsting for revenge. Queen's had a slight edge, for most of the way, but a freak play and a lapse in defensive tactics cost them a possible victory.

The history-making play came early in the fourth quarter. Trailing 3-1,

Queen's had the ball on the Varsity 18-yard line. Forced to kick on third down, they tried for a field goal that would have given them the lead. But the kick was slightly wide and went into the Varsity end zone, where Bewley side-stepped one would-be tackler and then raced the length of the field for a total of 125 yards and a touchdown. That one play broke open one of the most gruelling struggles in Intercollegiate competition since the war. And it completely erased a spectacular play made a few moments earlier when Captain Jack Roberts broke through the centre of the Varsity line on a quick-opener and ran 68 yards. There was nobody between him and the goal-line, but he was handicapped by a leg injury and a fleet Varsity wingman grounded him from the rear at the 18. This was the play that set lead, but its brilliance was eclipsed up the chance for Queen's to take the

(continued on page 229)



WHEN IS A TOUCHDOWN NOT A TOUCHDOWN?

Two referees signal that Captain Jack Roberts of the Queen's team has gone over the McGill line for a touchdown, but a third referee calls an offside and the score is nullified.

- At the Branches -

Principal Mackintosh Speaks To Peterborough Alumni

Principal Mackintosh was the guest speaker at the annual dinner meeting of the Peterborough branch held at the Kawartha Golf and Country Club on October 28. Ninety were in attendance.



MISS PARKER

Dr. Mackintosh spoke on recent developments at the University and of plans for the future. At the conclusion of his remarks he answered questions raised by members of the audience. He was introduced by the chairman, Dr. T. E. Currier, Med. '40, and was thanked by G. F. McKelvey, Arts '15, Bancroft.

In the election of officers C. M. Krug, Arts '37, was appointed as president for the ensuing year. Others were named as follows: honorary president, Rev. William McDonald, Arts '98, Theol. '01; first vice-president, F. B. Smitheram, Arts '40; second vice-president, Dr. W. C. Wedlock, Arts '40, Med. '49; secretary, Miss Rosemary Parker, Arts '51; treasurer, J. S. Mark, Arts '37; representatives—Mrs. J. E. Hinton (Barbara Ettinger), Arts '49, D. A. Lamont, Sc. '45, E. B. Toller, Arts '50, Com. '51, Dr. H. G. Carleton, Arts '23, Med. '26; chairman of endowment, A. J. Noftall, Arts '41; chairman of vocational guidance, Miss Helen McGregor, Arts '30.

In The Next Issue

Owing to the lack of space, the accounts of several branch meetings have been held over until the next issue.

Dr. J. A. Noakes Elected Calgary Alumni President

Dr. J. A. Noakes, Mcd. '45, was elected president of the Calgary branch at the annual meeting held in one of the auditoriums of the new building of the Canadian Western Natural Gas Company on September 30. Dr. Noakes succeeds K. W. Mitchell, Sc. '34.

Other officers were appointed as follows: secretary-treasurer, E. C. Boag, Sc. '26; executive—D. F. Milliken, Com. '48, Dr. W. C. Gussow, Sc. '33, Mrs. S. R. Scott (Jean Baird), Arts '45.

Guest speaker for the evening was Dr. J. O. Bradley, recently appointed medical superintendent of the Calgary General Hospital. Dr. Bradley delivered an interesting, informative, and provocative address on the need for increasing awareness of the problem of the care of the chronically ill. The thanks of the meeting were expressed by K. W. Mitchell.

Refreshments were served by a committee headed by Mrs. W. C. Gussow (Margaret Robinson), Arts '36.

OTTAWA BRANCH

Coming Events

Booster Night, December 3, in honour of Senator Powell, Queen's trainer. Ted Reeve and Frank Tindall will be on hand. Convener—John J. Urie, Com. '41.

Christmas Dance, Assembly Hall, Lansdowne Park, December 30. Conveners—George Perrin, Arts '49, Harvey Marshall, Sc. '41.

Annual Dinner, Chateau Laurier, February 17. Convener—Ken Wynkie, Arts '46.

Theatre Night, March (date to be announced), for the Queen's University Alumni (Ottawa Branch) scholarship. Convener—Dr. H. A. Barends, Med. '44.

ADELAIDE HALL

(continued from page 211)

The floors are terrazzo and linoleum, while the woodwork finish is ash. An elevator is part of the residence equipment.

A walk along the dormitory corridors is a contrast in bright, gay colours, with four different colour schemes in the bedrooms, making for variety and freshness.

The dining hall wing, separate entirely from Adelaide Hall, but both connected with Ban Righ, contains a kitchen, servery, and dining hall. The new high-ceilinged dining hall seats 207 and has an attractive colour scheme, lavender grey on its lofty walls. The impressive, dignified amber lamps hung from the acoustically-treated ceiling at night cast a pleasing glow over the expansive hall. The old dining hall, that seats 112, is also available when needed.

ATHLETICS

(continued from page 227)

moments later when Bewley took off on his marathon run.

That game was a heartbreaker to lose and it was questionable whether the players or Head Football Coach Frank Tindall was the more downcast. To come so close and then lose was a bitter pill to swallow. But the swarms of old grads who were on hand were agreed that it had been a game display by a good team.

And a good team it has proved to be, although not by the record books. Coach Tindall had to do a lot of juggling, raiding men freely from the intermediates, but his replacements fitted in well with the senior squad. It did mean, however, that because of injuries the team was never at top strength as an experienced unit. What hurt the Queen's team as much as anything was the inability to hang onto the ball, particularly when in scoring position.

In the two games with Western the Tri-colour dropped the ball no fewer than eighteen times. That is the sort of thing that makes a coach grey before his time.

CONVOCATION

(continued from page 212)

the years. She said, in reference to the new women's residence, that the building of these residences through four decades had been a bond of loyalty among the members of the alumnae. The pioneer women, she said, began this programme and the younger ones had carried it on. With the aid of public-spirited citizens and the generosity of the Board of Trustees it had been possible to make a success of the original ideas. "Ban Righ Hall and its annexes are a monument to the solidarity of the Queen's alumnae," said Dr. Stock.

Dean Ellis presented the Royal Canadian Engineering Scholarship to D. A. Panabaker, Billing's Bridge. This scholarship is one of several established as a memorial to the Sappers who lost their lives during the campaign of 1939-45. The funds for the scholarships were made up by each man in the Royal Canadian Engineers contributing a day's pay.

Principal Mackintosh presented medals to the winners of the Putnam Mathematical Competition: G. R. Cowper, A. H. Reddoch, and H. F. Trotter. The Queen's team had won first prize in the 1952 competition in which fifty-two institutions in Canada and the United States were represented.

LIBRARY TO COMMEMORATE LATE DR. R. G. SINCLAIR

Huntley M. Sinclair, Com. '24, of Misarden Park, Stroud, Gloucester, England, has donated a memorial library to the Department of Biochemistry at Queen's in memory of his brother, the late Dr. Robert Gordon Sinclair, B.A., Ph.D., F.R.S.C., Craine Professor of Biochemistry, 1937-1949.

Alumni News

BIRTHS

Bell—At the Ottawa Civic Hospital, on July 8, to Alan D. Bell, Arts '49, and Mrs. Bell (Norma Wood), Arts '49, a son (Stephen Alan).

Benidickson—On October 21, at the Ottawa Civic Hospital, to Mr. W. M. Benidickson and Mrs. Benidickson (Agnes Richardson), Arts '41, a son.

Blake—At Pembroke, Ont., on September 25, to Major W. E. Blake, Sc. '42 and '47, and Mrs. Blake, a son.

Booth—On May 4, at the Ottawa Civic Hospital, to F. L. Booth, Sc. '45, and Mrs. Booth, a son.

Burgess—On October 3, at Regina, Sask., to Rev. W. C. Burgess, Arts '47, Theol. '50, and Mrs. Burgess (Joan Slorance), Arts '51, a son.

Fraser—At Brooks Municipal Hospital, Alberta, on April 29, to Rev. D. R. Fraser, Theol. '50, and Mrs. Fraser, a son (Laurie Neil).

Davies—On October 9, at the Toronto East General Hospital, to Dr. J. S. Davies, Med. '36, and Mrs. Davies, a son.

Eastwood—On October 12, at Deep River, Ont., to T. A. Eastwood and Mrs. Eastwood (Kay Justus), Arts '47, a daughter (Diane Elizabeth).

Grimshaw—On October 31, at Wellesley Hospital, Toronto, to Dr. W. L. Grimshaw, Med. '40, and Mrs. Grimshaw, a son.

Legris—On October 10, at the General Hospital, Sudbury, Ont., to Dr. S. F. Legris, Med. '50, and Mrs. Legris, a son.

Laundry—On October 19, at Mountain Hospital, Hamilton, Ont., to Marlin Laundry, Sc. '50, and Mrs. Laundry, a daughter.

MacLachlan—At the Kingston General Hospital, on October 18, to A. G. MacLachlan, Jr. Sc. '48, and Mrs. MacLachlan, a daughter (Nancy Elizabeth).

McLean—On June 15, at the Kingston General Hospital, to J. R. McLean, Sc. '50, and Mrs. McLean (Betty Virtue), Arts '50, a daughter (Dorothy Elizabeth).

Monaghan—On October 19, at St. Joseph's Hospital, Sarnia, Ont., to D. J. Monaghan, Sc. '51, and Mrs. Monaghan (Mary Eleanor Thorburn), Arts '51, a daughter.

Milliken—On October 27, at the Kingston General Hospital, to Dr. J. A. Milliken, Med. '47, and Mrs. Milliken (Margaret McCuaig), Arts '48, of Mineola, L. I., N.Y., a daughter.

Nelles—On October 20, at the Kingston General Hospital, to Dr. J. E. Nelles, Med. '50, and Mrs. Nelles (Barbara Wright), a son.

Nunn—On September 29, at the Kingston General Hospital, to Capt. Rev. R. C. Nunn, Arts '33, and Mrs. Nunn, a daughter (Kathleen Susan English).

Pritchard—On November 2, at the Ottawa Civic Hospital, to J. N. Pritchard, Sc. '49, and Mrs. Pritchard, a son (James Andrew).

Roberts—On October 19, at the Toronto General Hospital, to Dr. K. A. Roberts, Med. '32, and Mrs. Roberts, a son.

Steckley—On October 20, at Toronto Western Hospital, to H. M. Steckley, Sc. '48, and Mrs. Steckley, a daughter.

Tanner—In Arvida, Que., on October 10, to C. J. Tanner, Sc. '39, and Mrs. Tanner (Janet Sword), Arts '38, a son (Charles Donald).

Thomas—On September 28, at the Ottawa Civic Hospital, to Major H. W. Thomas, Arts '37, and Mrs. Thomas (Eileen Mitchell), Arts '34, a daughter.

Underhill—On October 15, at the Memorial Hospital, St. Thomas, Ont., to W. J. Underhill, Sc. '49, and Mrs. Underhill (Barbara Lillie), Arts '52, a daughter (Barbara Lorraine).

Yule—On October 21, to S. C. Yule, Sc. '32, and Mrs. Yule, of Virginiatown, Ont., a son.

Whiting—On August 30, at the Kingston General Hospital, to J. F. Whiting, Sc. '41, and Mrs. Whiting (Lois Kennedy), Arts '48, a daughter (Helen Patricia).

Wright—On May 12, at Mount Hamilton Hospital, Hamilton, Ont., to J. P. Wright, Sc. '48, and Mrs. Wright (Lorraine Spence), Arts '50, a daughter.

MARRIAGES

Anderson—In St. Paul's Eastern United Church, Ottawa, Mary Katherine Anderson, Arts '49, to Dr. Ralph P. D. Witty.

Cassidy—On September 20, in Our Lady's Chapel, St. Patrick's Church, Ottawa, Bridget Noreen Kerwin to John William Cassidy, Sc. '44.

Chance—On September 27, at Christ Church Cathedral, Ottawa, Margaret Mae Irwin of Swift Current, Sask., to John Godwin Chance, Arts '49, Kingston. David Chance, Arts '49, was best man, and K. S. Wynkie, Arts '46, and George Perrin, Arts '49, were ushers.

Chown—On October 11, in Sydenham Street United Church, Kingston, Carol Margaret Purvis to Donald George MacPhail Chown, Arts '49, son of D. M. Chown, Arts '13, and Mrs. Chown (Mary MacPhail), Arts '17, Kingston.

Devlin—On October 20, in Queen Street United Church, Kingston, June Eloise Ryan to George Gribben Devlin, Sc. '50, Hamilton, Ont.

Green-Blake—In St. John's Anglican Church, Peterborough, Ont., on October 1, Marion Josephine Blake, Arts '48, to William Ross Green, Arts '48. They will live in Ottawa.

Hogg—On September 13, in Kirkland Lake, Ont., Alice Andrews to Glenn Mitchell Hogg, Sc. '51.

James—On April 19, in the Angliean Cathedral, Sault Ste. Marie, Ont., JoAnne Brown to Harry Crawford James, Sc. '50, son of Dr. E. A. James, Med. '24, and Mrs. James, Kingston.

Johnson—In Christ Church, Belleville, Ont., in October, Franeees Alix Robson to Elmer Maurice Johnson, Arts '49.

Johnson—On October 11, in Central United Church, St. Thomas, Ont., Lois Marilyn Johnson to Dr. William Walter Lomax, Med. '51.

Louden—In St. Matthew's Angliean Church, Ottawa, on September 27, Beverley Derris Armstrong to Dr. Charles Gordon Loudon, Med. '49, son of Dr. C. A. Loudon, Med. '23, and Mrs. Loudon, Morrisburg, Ont.

Kent—On September 22, in Morgan Memorial Chapel, Queen's University, by the father of the groom, Rev. Dr. H. A. Kent, Principal Emeritus of Queen's Theological College, Beryl Edith Willis to Allan Herbert Kent, Arts '36.

McIntyre—In St. Malachy's Church, Montreal, on October 18, Edith Evelina Girouard to Dalton Joseph McIntyre, Sc. '47.

Morrison—On August 16, Myrtle May Morrison, Arts, '52, to Dr. Allan I. Armstrong, of Acton, Ont.

Moulton—In September, in Zion United Church, Carleton Place, Ont., Shirley Margaret Steele to William Harland Moulton, Sc. '51.

Mackenzie—In St. Andrew's Church, Ottawa, on October 4, Eleanor Jean Mackenzie, Arts '50, to Mr. Gerald Wallace Green.

Richards—In St. Mary Magdalene Church, Napanee, Ont., on September 27, Dorothy Patricia Smith to James F. Richards, Arts '49. They are living in Montreal.

Walker—On April 10, in St. Paul's Church, Dundee, Scotland, Marjory Bruce (B.Sc. St. Andrews) to David Henry Walker, Arts '43.

Wallace—In Toronto, on June 7, Alice Lenore Wallace, Arts '47, to Edward Montague

Hawley, of Toronto. Mary McKillop, Arts '46, was bridesmaid.

Wright—In St. Andrew's Presbyterian Church, Windsor, Ont., on June 7, Catherine Barbara Wright, Arts '51, daughter of W. M. Wright, Art '13, and Mrs. Wright (Marjorie Hopkirk), Arts '19, to John Orr Miller (U. of T. and Harvard). They are living at 126 Pine St. East, Brockville. Mrs. P. Fredenburgh (June MacLennan), Arts '50, was an attendant.

Wright—On June 28, in St. Mary's Angliean Church, Windsor, Ont., Helen Isabel Wright, Arts '49, daughter of W. M. Wright, Arts '13, and Mrs. Wright (Marjorie Hopkirk), Arts '19, to Milorad Vuckovich (University of Belgrade).

DEATHS

David Nigel Bruce, B.Sc. '49, in a mining accident in Northern British Columbia on September 15. Thirty years of age, Mr. Bruce was a native of Windsor, Ontario. During World War Two, Mr. Bruce served for two and a half years with the R.C.N.V.R. in the Atlantic and English Channel.

Minnie Maud Campbell, B.A. '21, of Goderich, Ontario, on September 19. Miss Campbell taught public school in Arcola, Saskatchewan, and high schools in Niagara Falls, Sarnia, North Bay, and Goderich, in Ontario. She had retired in 1938.

Wesley H. Collier, B.A. '98, at Edmonton, Alberta, in June. For twenty years Mr. Collier operated a garage with his brother in Viking, Alberta, where he also owned at one time fifteen sections of land. In recent years he had lived in Edmonton where he possessed several properties.

Rev. William H. Cramm, B.A. '96, B.D. '00, at his home in Ottawa, Ontario, on October 8. Mr. Cramm began his ministry at Cobden, and served at Manotick, Westboro and Apple River until his retirement. He then served with the Ottawa West, Wesley, and the Chalmers United Churches in Ottawa and was in popular demand throughout the Ottawa Valley. He and Mrs. Cramm (Jennie Shibley), Arts '00, celebrated their golden wedding anniversary just two weeks before his death. "A man of boundless generosity, his kindness knew no limits."

Roderick B. Dargavel, Arts '98, at his home in Toronto, Ontario, on September 21, aged seventy-seven. A past grand master of the Grand Lodge of Canada, A.F. and A.M., in the Province of Ontario. Mr. Dargavel had served as supervisor of benevolence for the Grand Lodge for the past twenty-one years. Among the survivors are his wife and a son, John R. Dargavel, Arts '35.

C. Warren Davis, B.Sc. '26, at Ottawa, Ontario, on October 16, after a lengthy illness. He was fifty years of age. Mr. Davis had been on the staff of the National Research Council as a chemist since 1931. Previously he had worked in Lima, Peru, and in Sudbury, Ontario.

Hon. Mr. Justice Robert Maxwell Dennistoun, B.A. '25, LL.D. '28, C.B.E., in hospital at Winnipeg, Manitoba, on October 12, after a lengthy illness. Head of the Scottish family, Dennistoun of Dennistoun, he drew up the first Workmen's Compensation Act for Manitoba. He was appointed to the Court of Appeal in 1918 while still serving overseas.

John C. Donohue, B.A. '17, at his home in East Syracuse, New York, on August 27. An educator in the Syracuse area for more than fifty years, Mr. Donohue was principal of the Vocational High School, and had received many honours, particularly in recent years. He was to have retired at the end of the coming school year.

Dr. Charles Sutherland Dunning, M.D. '19, at his home in Toronto, Ontario, on August 13. Dr. Dunning was coroner in North York for twenty-three years, consulting physician for the York Children's Aid Society, and medical examiner for the Imperial Life Insurance Company and deHavilland Aircraft Company.

Edmond Edmunds, B.A. '36, at his home in Toronto, Ontario, on September 7, at the age of forty-eight. Mr. Edmunds was head of the music department of Scarboro Collegiate Institute for the past five years. A veteran of World War Two, he had previously taught in Fort Francis, Cumberland, and Kapuskasing.

Rev. Harry Feir, B.A. '95, Theol. '99, in New Westminster, British Columbia, on August 19, at the age of eighty-five. Mr. Feir served in the Presbyterian ministry at Basswood, Saltcoats, Russell, and Virden in Manitoba, and Oliver, Ocean Falls, and Agassiz in British Columbia. He retired in 1937. "A good man, a good citizen, and a good Christian."

Hugh John Fraser, B.Sc. '23, in hospital in Montreal, Quebec, on August 22, after a brief illness. Fifty-five years of age, Mr. Fraser was vice-president in general charge of all plant operations in the United States of the International Nickel Company, Inc. He was also an assistant vice-president of the parent organization, the International Nickel Company of Canada. Mrs Fraser, who survives him, was Muriel Dunne, Arts '21. Also among the survivors is a brother, O.B.J. Fraser, Sc. '16

Mrs. W. A. Jones (Eleanor Frances Whitney), B.A. '49, at her home in Hamilton, Ontario, on October 27. Mrs. Jones was born at Windsor,

Ontario, in 1926. She attended Leamington High School before entering Queen's. She was the wife of W. A. Jones, Sc. '51.



H. C. JAMIESON

Herbert Charles Jamieson, B.A. '50, lost his life in a drowning accident in Stewart, British Columbia, on July 19. A native of Kenora, Ontario, Mr. Jamieson was thirty-seven years of age. He served with the R.C.A.F. for four years during World War Two. Mr. Jamieson graduated from Queen's with a B.A. degree in geology in 1950.

Dr. William Oswald Lofthouse, M.D. '95, at Balaclava, Jamaica, on June 11. A native of Kingston, Jamaica, Dr. Lofthouse was sixty-nine years of age. He spent many years in the government service of Jamaica, until his retirement in the 1930's.

Edith Ernestine MacDermid, B.A. '24, of Martintown, Ontario, in Cornwall General Hospital on June 14. Miss MacDermid taught school at Mitchell, North Bay, Madoc and Chesterville. For twelve years she was principal of the school at Madoc. Among the survivors is one brother.

James F. McGuire, M.A. '02, in the General Hospital at Kingston, Ontario, on October 19, at the age of eighty. Mr. McGuire taught school at Iroquois, Almonte, and Brockville, and for many years was inspector of public schools in Leeds County. For the past ten years he had been living in retirement at Gananoque, Ontario.

Timothy L. Maloney, Arts '08, in St. Francis Hospital, Smiths Falls, on September 26, aged seventy-two. Mr. Maloney served for thirty-five years in the Civil Service at Ottawa. After his retirement he was engaged in mining promotion in Ottawa.

George Alywin Mercer, B.A. '31, at Corner Brook, Newfoundland, on July 12. He was forty-nine years of age. Mr. Mercer was principal of the public school at Corner Brook for many years and in 1950 he reverted to the position of vice-principal for reasons of health.

Lloyd Carleton Moorhead, B.Sc. '23, in hospital at Ottawa, Ontario, on September 3, after a lengthy illness. A veteran of World War One, Mr. Moorhead worked for some time for General Electric at Lynn, Mass. After a period of ill health he returned to Canada and was employed by the Canadian Pension Commission.

Eldridge Burton Pearce, B.Sc. '40, at Ottawa, Ontario, after a brief illness. A veteran of World War Two, Mr. Pearce had been employed for the past five years as an engineer at the Deep River Atomic plant. Among the survivors are his wife, two daughters, one son, a brother, and a sister.

Dr. Edward Wellesley Reece, M.D., C.M. '19, at Windsor, Ontario, on August 14. A native of British Guiana, Dr. Reece was a resident surgeon there for many years. In 1942 he returned to Canada and was appointed medical officer of health at Pelee Island. During the past year he had been in practice in Windsor.

Vernon Henry Silver, Sc. '51, at an R.C.A.F. station in Western Canada early in August, after an attack of polio. A native of Weymouth, Nova Scotia, Mr. Silver was thirty-two years of age. During World War Two he served for three years with the R.C.A.F. He attended Queen's three years before re-joining the Air Force.

William Neil Stewart, B.A. '50, at Kingston, Ontario, on September 26. After graduating from Queen's Mr. Stewart took postgraduate work at Edinburgh. He was to be a lecturer in the philosophy department at Queen's for the 1952-53 term. He was the son of N. G. Stewart, Arts '11, Sc. '15, and Mrs. Stewart (Maude Chalmers), Arts '14.

J. Ivan Stack, Sc. '12, in Vancouver, British Columbia, on August 29. A native of Lyn, Ontario, "Mike" Stack entered Queen's in 1908, at the age of nineteen. He was registered in mechanical engineering.

Agnes C. Sweeney, B.A. '26, at St. Vincent de Paul Hospital, Brockville, Ontario, on July 3. Miss Sweeney taught school in several Eastern Ontario centres—Rockland, Alexandria, Smiths Falls, Renfrew, Pembroke, and Belleville, and also in Loretto Abbey, Chicago, and the Rehabilitation Centre in Brockville. In 1937 she was awarded the Coronation Medal for distinguished service in the field of education.

Miss Mabel Rae White, B.A. '22, at Maxville, Ontario, on October 7. A member of the teaching staff of Maxville High School for twenty-seven years, Miss White complained of feeling ill during morning classes and was taken to her home where she died before noon. Miss Maxwell had served as principal and assistant principal of the Maxwell school.

NOTES

1890 - 1899

Dr. G. F. Dalton, Arts '98, Med. '02, formerly of Springfield, Mass., is now retired and

living in Kingston, Ont. His address is 150 Churchill Crescent.

Rev. D. L. Gordon, Arts '97, has moved from Peterborough, Ont., to Sarnia, Ont., where he is living in retirement with his son, Rev. Dr. Bruce Gordon, Arts '28.

Rev. James S. Watson, Arts '95, Theol. '98, is now retired and living at Fort Garry, Manitoba. He is in his eighty-third year.

GOLDEN WEDDING

Many generations of Queen's graduates have warm memories of Prof. John Ford Macdonald, Arts '99, and Mrs. Macdonald and will be pleased to know that they celebrated their Golden Wedding anniversary on July 1. Professor Macdonald served in the Department of English at Queen's 1909-1925, and the Macdonald home was open house to students every Sunday night. At the end of that period he joined the staff of the University of Toronto (University College), where he retired in 1949.

It is interesting to note that in 1931 Professor Macdonald's daughter, Betty, married Evan Young, son of Mrs. George Young (Eva Greenhill), also a member of the class of Arts '99. Professor Macdonald and Mrs. Young had not met since graduation until this marriage. It was discovered later that Mrs. Young and Professor Macdonald had both married on the same day, July 1, 1902, so that Mr. and Mrs. Young also celebrated their Golden Wedding on the same date.

Another daughter of the Macdonalds, Jean, married G. W. McKendry, Ind. Rel. '47. J. G. Macdonald, Arts '26, Portneuf Station, Que., is a son.

1900 - 1909

Murdoch Matheson, Arts '07, Saskatoon, Sask., was bereaved by the death of his brother, Rev. Dr. Hugh Matheson on September 28.

1910 - 1919

Margaret Brown, Arts '12, of the Women's Missionary Society of the United Church of Canada is in Hong Kong at present as representative of the United Church on the missions co-operating committee there. She is also head of the Women's and Children's Department, Council on Christian Literature for Overseas Chinese. She recently spent a month's vacation in Japan, flying both ways as a guest of the Canadian Pacific Airlines.

H. A. Chisholm, Arts '10, is now retired and living in Victoria, B.C. His address is 2013 Queenswood Drive, R.R. #5.

J. G. Coulson, Arts '19, professor of plant pathology at MacDonald College, Quebec, has directed the construction of a series of underground chambers, designed as test cells for a variety of plants.

Mrs. B. C. Dillon (Edna McCartney), Arts '19, Kingston, Ont., was recently bereaved by the death of her mother. N. W. McCartney, Sc. '33, Swastika, Ont., is a brother.

O. B. J. Fraser, Sc. '16, assistant manager of development and research division of International Nickle Company, recently received the Samuel Wylie Miller Award of the American Welding Society "for meritorious achievements in the art of welding."

Represented Queen's

S. H. McCuaig, Arts '13, represented Queen's at the installation of Earle Parkhill Searlett as Chancellor of the University of Alberta on October 31.

G. E. Marshall, Arts '19, principal of the Hon. J. C. Patterson Collegiate Institute, Windsor, Ont., has been elected president of the Ontario Secondary School Headmasters' Association.

J. M. Wardle, Sc. '12, C.B.E., recently retired after thirty-nine years of service with the federal government. He was director of the Engineering and Water Resources Branch of the Department of Resources and Development.

Leonard Wheelton, Arts '19, was honoured by the University of Western Ontario with an honorary degree of LL.D. at fall convocation. He served for many years as principal and superintendent of schools for Windsor, Ont., until his retirement in 1950.

1920 - 1929

A. A. Anglin, Arts '27, Com. '31, is general manager of Embotelladora "Z" C.A., in Caracas, Venezuela. This company has the Coca Cola franchise for the central part of Venezuela.

L. S. Beattie, Arts '24, has been appointed superintendent of secondary school education for the Province of Ontario.

Dr. C. M. Carruthers, Med. '21, of the Carruthers Clinic, Sarnia, Ont., has been elected president of the Ontario Clinic Group Association.

Dr. H. T. Ewart, Arts '26, Med. '35, is president-elect of the Ontario Medical Association.

J. L. Forster, Arts '27, principal of Windsor-Sandwich Collegiate Institute for many years was honoured by the Windsor Board of Education when the name of the school was changed to the John L. Forster Collegiate Institute.

Don McDonald, Sc. '24, is manager of the Bird Construction Company, in Regina, Sask.

Dr. M. T. Macfarland, Arts '25, Med. '30, represented Queen's at the seventy-fifth anniversary of the founding of the University of Manitoba, October 26-28.

Mrs. J. G. MacGregor (Eunice Simpson), Arts '23, and Leslie Simpson, of Toronto, were bereaved on October 6 by the death of their father, Mr. W. J. Simpson, long a resident of Alexandria, Ont. Since the death in 1948 of his wife and younger daughter, Mrs. Emily Carlson, he had lived with his daughter, Mrs. MacGregor, at 61 the Kingsway, Toronto. Interment was in Alexandria United Church cemetery.

D. K. MacTavish, Arts '20, was recently elected president of the National Liberal Federation. He expects to visit all ten provinces in the near future to spur organization of the Liberal Party for the next general federal election.

1930 - 1939

Major P. E. Amyot, Sc. '39, is stationed at Vimy Barracks, Kingston, Ont.

T. W. C. Cavers, Sc. '39, of the Aluminum Company of Canada Limited, is at present engaged in setting up a plant for the company in French West Africa. His address is Bauxite du Midi, Boite Postal 121, Conakry, S.W.A.

Dr. O. B. Dickinson, Med. '35 (F.R.C.S. (Eng.) F.R.C.S. (C) is practising in Trenton, Ont.

J. G. Eby, Sc. '39, formerly with North American Cyanamid Limited, Haileybury, is now with the Western Machinery Company, 129 Adelaide St. W., Toronto.

Dr. J. B. Ewing, Med. '32, Ottawa, was recently admitted a fellow of the American College of Surgeons. He is surgeon-in-chief at the Ottawa General Hospital and professor of clinical surgery in the University of Ottawa.

Dr. R. B. C. Franklin, Med. '31, Mount Airy, North Carolina, is president of the North Carolina Trudeau Society for the present year.

D. R. Gornley, Com. '39, has been appointed vice-president of Canadian Cottons Limited, in charge of finance.

E. J. A. Hamilton, Arts '39, has been appointed to take charge of the first of three forecast offices opened abroad by the Canadian Meteorological Service to supply the requirements of the R.C.A.F. fighters squadrons. His address is Station Weather Officer, No. 2 F. Wing H.Q. Gros Tenquin, c/o R.C.A.F. Air Division, C.A.P.O. 5052, c/o Postmaster, Montreal.

Lt.-Col. K. H. McKibbin, Sc. '38, has been promoted to the rank of Colonel and appointed chairman of the Army Establishment Committee. He assumed his new duties on October 27 immediately after vacating his post as general staff officer, in the Directorate of Military Training.

R. U. Mahaffy, Arts '33, has been appointed Ottawa correspondent for National Business Publications, Gardenvale, Que. He is also night-class instructor in journalism at the High School of Commerce. These duties are in addition to his work on the "rim" of the copy-desk at the "Ottawa Journal."

Dr. H. V. Morris, Med. '37, is Medical Attaché at the Canadian Embassy, Athens, Greece.

E. L. Neal, Sc. '38, is mill manager for the Anglo-Newfoundland Development Company at Grand Falls, Nfld.

John H. Park, Sc. '38, is owner and manager of Western Tire and Auto Supply, 1993 Lundy's Lane, Niagara Falls, Ont.

A. M. Pedersen, Sc. '34, is regional operating engineer for the Hydro-Electric Power Commission of Ontario in Ottawa. His residence address is 15 Fern St.

D. S. Simmons, Sc. '32, of Imperial Oil Limited, has been promoted to the position of assistant general manager (manufacturing department). He was formerly in Montreal as general superintendent of Montreal East Refinery.

Lt.-Col. Stewart Slater, Sc. '39, has been appointed commanding officer of No. 3 Canadian Administrative Unit in Germany.

Dr. Ernest Stabler, Arts '39, formerly assistant dean at Sir George Williams College, Montreal, has joined the staff of Wesleyan University, Middletown, Conn., as associate professor of education.

Martin S. Stevens, Sc. '31, who for the past year has been in charge of the development work on the property of the Wcedon Pyrite and Copper Corporation, was recently appointed manager of the Consolidated Candego Mines, Marsoui, Gaspé North, Que.

Mrs. J. R. Timmerman (Bessie Day), Arts '38, is telegraph editor of the Woodstock-Ingersoll Daily Sentinel-Review. She also writes a column for the women's page.

Dr. Maitland Baldwin, Med. '44, of Concord, Mass., has received an M.Sc. degree from McGill University, Montreal.

A. E. Benn, Sc. '48, has moved to Montreal where he is with the Department of Transport, Canal Services, working on the tunnel project under the Lachine Canal.

W. B. Bolton, Com. '44, of Arthur A. Crawley and Company, chartered accountants, has been transferred from Sault Ste. Marie to Sudbury, Ont.

D. A. Bromley, Sc. '48, received the degree of Ph.D. in nuclear physics at the spring convocation of the University of Rochester.

D. H. Brown, Sc. '49, of the Abitibi Power and Paper Company, has been transferred from Toronto to the Sturgeon Falls Mill where he is a control engineer.

Ronald Buddell, Arts '49, is now conducting his own auditing and accounting practice as a certified public accountant in Waterloo, Ont.

Hector Chaput, Sc. '41, has been promoted to electrical engineer and assistant to the manager of the Ottawa Transportation Commission.

James Church, Sc. '46, has joined the staff of the Massachusetts Institute of Technology. He is in the Department of Industrial Cooperation.

Dr. K. L. Clark, Med. '45, has opened an office for the practice of internal medicine at St. Thomas, Ont.

W. R. Coburn, Sc. '42, has left Canadian Westinghouse Company and joined the staff of Ontario Steel Products Company in Chatham, Ont., as plant engineer.

J. R. Connell, Arts '43, is head of the history and English department of the Collingwood District Collegiate Institute, Collingwood, Ont.

J. E. Conner, Com. '47, has been appointed manager of the Guaranty Trust Company of Canada, with offices at 610 St. James St. W., Montreal.

Anne M. Cook, Arts '47 is teaching French in the high school at Tweed, Ont.

Dr. C. N. Crowson, Arts '43 (M.D., McGill, '49), has been awarded a National Research Council medical research fellowship, valued at £900, for further research at Edinburgh, Scotland.

N. H. Dalziel, Sc. '48, has accepted an appointment with the Victor Manufacturing and Gasket Company as their sales engineer for the provinces of Ontario and Quebec, with headquarters in St. Thomas, Ont.



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By B. J. Banfill. The breath-taking story of three crowded years on the Labrador coast. "Real human interest stuff."—*The Toronto Daily Star*. \$4.00.

GRACE, GRIT & GUMPTION

By John Coburn, author of *I Kept My Powder Dry*. Bubbling with Irish wit and humour, here are more stories of pioneer days in the ministry. \$3.25.

THROUGH THE YEARS

By O. J. Stevenson, late Professor of English, Ontario Agricultural College. Delightful essays, selected from Dr. Stevenson's feature, "The English Department", which appeared in the *O.A.C. Review*. \$2.50.

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TORONTO

Dr. R. A. Dolan, Med. '45, is moving from Sussex, N.B., to Hamilton, Ont., where he is opening a practice in neurological surgery.

Dr. A. J. Flood, Jr., Med. '45, is chief resident in surgery at Clifton Springs Clinic and Sanatorium in Clifton Springs, N.Y.

Lieut. R. J. Gourley, Sc. '49, is serving with the 27th Canadian Infantry Brigade in Germany. His address is 58th Independent Field Squadron R.C.E., Canadian Army Post Office 5050, c/o Postmaster, Montreal.

Dr. D. E. Harrison, Arts '48 (M.D. McGill '52) is interning at St. Louis University Hospitals, 1325 South Grand Blvd., St. Louis 4, Mo.

W. C. Hesler, Com. '42, has passed the industrial legislation examinations of the Ontario Society of Industrial and Cost Accountants. Mr. Hesler is at present with John Deere Plow Company, Welland Works, as assistant works auditor.

Rev. Henry G. Hill, Arts '46, sailed recently for England where he has a three-year appointment as chaplain of St. Louis College, Cambridge.

A. C. G. Jarvis, Sc. '43, has joined the staff of Canadian General Electric Company in Toronto in the Employee Development Section of the Industrial Relations Division.

Eric Jorgensen, Sc. '49, has joined the staff of Union Screen Plate Company, Lennoxville, Que.

Dr. W. E. Jenner, Arts '47 (M.A. Toronto, Ph.D. Michigan), is instructor in mathematics at Northwestern University, Evanston, Ill.

Dr. H. M. Jost, Arts '43 (M.D. McGill), will spend the next year as assistant resident in surgery at the Hospital of the University of Pennsylvania. He received his diploma in Urology from McGill University last spring.

W. F. Keegan, Sc. '43, is with the English Electric Company of Canada, Toronto.

C. J. S. Lancaster, Arts '47, has moved to Calgary where he is with Carlile and McCarthy Limited, investment securities, Toronto General Trusts Building.

Dr. F. H. Lapp, Med. '47, and his wife, formerly Shirley Jackson, Arts '44, are in Kingston this year. Dr. Lapp is on a year's leave from the Atomic Energy of Canada Limited in order to do postgraduate work at the Kingston General Hospital.

John R. McCarthy, Arts '43, has been awarded the William Pakenham Fellowship in Education from the University of Toronto, valued at \$1500. He is doing postgraduate work in Education at Columbia University.

R. D. McDonald, Sc. '48, is metallurgical supervisor in the Canadian National Railways Research Laboratories, Montreal.

J. S. McCibbon, Com. '43, of Price Waterhouse and Company, is now attached to the Calgary office of the firm.

Dr. B. H. R. Mack, Med. '47, recently opened a general practice in Port Hope, Ont.

R. A. Maguire, Sc. '45, has been transferred to the Aluminum Company of Brazil and will be stationed in Sao Paulo. Mr. Maguire has been on the staff of the Aluminum Company of Canada for five years.

D. F. Manchester, Sc. '43, received the degree of Ph.D. from McGill University in October. He and his wife, formerly Gwendolyn Toms, Arts '45, and their three children, Bruce, Gillian and John, are now living in Sault Ste. Marie where Dr. Manchester is with the Research and Development Division of the Abitibi Power and Paper Company.

R. S. Martin, Arts '42, is head of the Commercial Department in the high school at Fort Francis, Ont.

A. D. Moore, Sc. '45, is in the Department of Electrical Engineering, University of British Columbia, Vancouver, B.C.

R. L. Motard, Sc. '47 (M.Sc. Carnegie Tech), is on the staff of the Shell Oil Company in Houston, Texas.

Dr. Donald Munroe, Med. '46, has moved from Philadelphia to Hamilton, Ont., where he is on the staff of the McGregor Clinic as Urologist.

QUEEN'S MEN PREDOMINATE

All the geologists on the party, with one exception, were Queen's graduates when helicopters were used for aerial geological reconnaissance this year in Canada for the first time. They were: Dr. H. A. Quinn, Se. '41, Dr. G. M. Wright, Se. '40, K. E. Eade, Sc. '48, and H. A. Lee, Sc. '49. These men were engaged in Operation Keewatin of the Geological Survey of Canada, and a large part of the Barren Lands west of Hudson Bay were surveyed. The use of this radically new technique enabled this party to cover in four months an area which under normal conventional methods would require twenty-five years to survey.

R. E. Reynolds, Arts '49, Foreign Service Officer with the Department of External Affairs, and Mrs. Reynolds, Ottawa, are parents of Ralph E. Reynolds, who at the age of ten has distinguished himself by winning the James P. Crearer Scholarship for 1952. Ac-

cording to the terms laid down by the scholarship he will study for four years at Cargilfield School near Edinburgh, Scotland, and will be entitled to another four years at Fettes College, Edinburgh.

Dr. R. T. Rogers, Med. '46, of Brockville, Ont., has been appointed director and pathologist of the Rome City Laboratory in Rome, N.Y.

Dr. Cameron C. Stewart, Arts '43, Med. '51, has opened an office for the practice of general medicine at 1568 Main St. W., Hamilton,

Kenneth Wynkie, Arts '46, after five and a half years as advertising and sales secretary at Canada Packers Limited, Hull, Que., has gone into his family's business. He is a partner in the firm L. H. Wynkie and Son, Men's Shoes, 201 Sparks St., Ottawa.

1950 - 1952

Lieut. W. J. Beeman, Arts '50, is attached to the P.P.C.L.I. at Camp Wainwright, Alta.

Sqdn. Ldr. W. J. Bracken, Sc. '48, has transferred from the R.C.A.F. Station at Clinton, Ont., to Air Defence Command Headquarters, St. Lambert, Que.



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TWENTY-FIFTH WEDDING ANNIVERSARY

Prof. A. V. Corlett, head of the Mining Department, and Mrs. Corlett recently celebrated their twenty-fifth wedding anniversary. A group of friends who honoured Professor and Mrs. Corlett on their anniversary are shown above. They are, left to right, back row: Prof. T. V. Lord, Dean D. S. Ellis, Dr. P. C. G. Campbell, Prof. S. N. Graham, Dr. C. M. Crawford, Prof. Arthur Jackson, A. T. Hughes and Col. C. R. Grant. Middle row: Mrs. C. M. Crawford, Miss Mildred Clow, Mrs. C. R. Grant, Mrs. S. N. Graham, Mrs. D. S. Ellis, Mrs. A. V. Corlett, Miss Ruth Corlett and Prof. A. V. Corlett. Front row: Mrs. A. Jackson, Mrs. T. V. Lord, "Sandy" Corlett, Mrs. A. T. Hughes, Miss Mabel Corlett and Miss Elizabeth Corlett.

R. J. Bowers, Se. '50, formerly with Anglo Canadian Pulp and Paper Mills, Quebec City, is now with H. A. Simons, consulting engineer, Vancouver, B.C.

R. E. Bowley, Se. '50, is on the staff of Ashbury College, Ottawa, Ont.

Flt. Lt. A. W. Breck, Sc. '50, is on a two-year course at the R.A.F. Technical College at Henlow, Bedfordshire, England.

B. C. Brignell, Sc. '51, is in the plant engineering department of the Canadian General Electric Company at Peterborough, Ont.

M. S. Campbell, Se. '50, is an engineer with the Department of Transport, at the Welland Canals, St. Catharines, Ont.

D. A. A. Cannell, Sc. '51, has transferred from the Nylon Works of Canadian Industries Ltd., at Kingston, Ont., to the development department, head office, C.I.L., Montréal, Que.

W. S. Cooper, Com. '51, of Moore Business Forms Ltd., has been transferred from Toronto to Windsor, Ont. He is living at 1629 Tecumseh Rd. E.

Dr. H. W. Cumming, Med. '51, has begun practice in Kingston in association with **Dr. G. C. Lindsay**, Med. '23, and **Dr. R. W. McIntyre**, Med. '42, at 461 Princess St.

Dr. M. H. C. Dean, Med. '50, is on the staff of Lutheran Hospital, 2609 Franklin Blvd., Cleveland 13, Ohio.

Bruce Dunlop, Arts '51, is attending Toronto Law School.

Dr. George Frkovich, Med. '50, is practising at Hearst, Ont.

N. F. W. Gates, Arts '51, is with the Insurance Company of North America, 1600 Arch St., Philadelphia, Pa.

Carolyn Hazlett, Arts '50, is teaching mathematics and physical and health education at the Brampton District High School, Brampton, Ont.

J. G. Hill, Sc. '51, is a student in medicine at McGill University.

Ellen Isabella Ingham, Arts '52, is teaching English, home economics, and physical education at the high school in Drayton, Ont.

D. A. Jardine, Sc. '52, is taking postgraduate work in chemistry at Queen's on a C.I.L. Fellowship.

Celine Kelly, Arts '50, is a member of the teaching staff of the high school at Athens, Ont.

K. S. Knox, Sc. '50, who obtained his M.Sc. in geology at the University of Western Ontario, has joined the staff of Canadian Gulf Oil Company in Calgary, Alta.

Dr. D. M. Marcus, Med. '50, who recently completed internship at the Kingston General Hospital, has left for Baltimore where he will do postgraduate work at Johns Hopkins Hospital.

R. A. F. Montgomery, Arts '50, Com. '51, is attending Toronto Law School.

Lt. B. T. Odell, Arts '51, is with the 3rd Armoured Cavalry Regiment, U. S. Army, Camp Pickett, Virginia.

H. C. Osborne, Sc. '50, is with the engineering department of the Public Utilities Commission, London, Ont.

D. A. Runciman, Sc. '51, is a mechanical Engineer with the Nylon Works, Canadian Industries Ltd., Kingston, Ont. Mrs. Runciman (Evelyn Mary Freeman), N.Sc. 49, is a medical social worker at the Cancer Clinic, Kingston General Hospital.

R. M. Senyshen, Sc. '50, has joined the staff of Canadian Westinghouse Company, Hamilton, Ont., as a student engineer.

FO D. G. Timms, Arts '50, is now attached to the R.C.A.F. Station at Trenton, Ont.

John Wilkinson, Arts '50, who obtained his M.A. degree this spring, is with the ammunition division of Canadian Industries Ltd., at Brownsburg, Que.

Dr. H. A. Unruh, Med. '51, has moved from Detroit to Trail, B.C., where he is attached to the C. S. Williams Clinic.

E. Victor Wilson, Sc. '51, is now with the research staff of the Standard Oil Development Company, Linden, N.J.

Dr. George Weber, Arts '50, Med. '52, is in the Department of Biology at the University of British Columbia, Vancouver.

FO. F. C. Woodruff, Sc., '51, recently graduated with honours in the Telecommunications Officers' course at No. 1 Radar and Communications R.C.A.F., Clinton, Ont.



REV. DR. H. P. VAN DUSEN ADDRESSES CONFERENCE

Rev. Dr. Henry P. Van Dusen, president of Union Theological Seminary, New York City, was the Chancellor's Lecturer at the sixtieth annual conference of the Theological Alumni Association held at Queen's October 20-23.

The subject of the series was "Spirit, Son, and Father: A Re-examination of Christian Faith in the Light of the Holy Spirit." Topics of the individual lectures were: "Why the Holy Spirit", "The Biography of a Great Idea," "Spirit-Son-Father," "The Spirit and the Trinity."

Other speakers included Rev. Jacques Beaudon, Montreal, Que., Prof. H. R. Willoughby, University of Chicago, Prof. A. R. C. Duncan, and Dr. J. M. Shaw, Queen's University.

The programme was to have included the induction of Rev. Dr. S. M. Gilmour, but this had to be postponed because of Dr. Gilmour's illness.

Eighteen Students Win N. R. C. Scholarships

Eighteen Queen's students are winners of scholarships and various student assistant awards offered by the National Research Council this year.

N. R. F. Steenberg, Kitchener, received a special scholarship of \$1,500 to study at Oxford. Fellowships of \$1,200 were awarded to H. D. Carlson, Toronto, who will continue at Queen's, and C. D. McKay, Belleville, who will study at McGill.

Studentships of \$900 were awarded to R. E. Jones, Kingston, and W. W. Smeltzer, Port Perry, to study at Toronto; R. V. Krotkov, Kingston, to study at British Columbia; A. D. McDiarmid, Carleton Place, T. S. McKnight, Hamilton, and J. E. Milks, Ottawa, to study at McGill; D. C. Nelson, Stratford, and R. J. Traill, Ottawa, to continue at Queen's.

Bursaries of \$600 were awarded to L. B. Halferdahl, Ottawa, D. A. Jardine, Kingston, and H. F. Trotter, Kingston, all to continue at Queen's; and J. Mitchell, Ottawa, to study at McGill. A fellowship of \$1,200 was won by N. G. Cranna, Griffin, Sask., to study at British Columbia; a studentship of \$900 went to \$600 was won by P. N. Nikiforuk, F. C. G. Hoskin, Saskatoon, Sask., to study at Saskatchewan; and a bursary of Vegreville, Alberta, to study at McGill.

A GRADUATE REPORTS ON REUNION WEEKEND

The 1952 Reunion Week-end was "busy, exciting, and full of revealing experiences," according to one graduate, Mrs. J. H. Moxley (Irene Dunlop), Arts '15. Mrs. Moxley represented the Hamilton alumnae branch at the various events that took place on that crowded week-end.

In her report to the branch, Mrs. Moxley described the official opening of Adelaide Wing: "It would have thrilled any Queen's woman's heart to see the beauty of architecture, the quiet harmony of colours and good taste in the furnishings and the new dining hall with its perfectly equipped kitchens . . . Of much interest to us from Hamilton was the furnishing of the room that was specially ours. As we entered it on the second floor the sun was streaming in from the West through a big dormer window and picked up the autumn colours of brown, scarlet, and gold used in the window seat, drapes, and bedspread. The furniture was of bleached ash wood and each room had a similar dressing table that could be converted into a desk. Attractive lamps, neutral rugs and comfortable chairs completed the furnishings which gave one a sense of comfort as well as creating an atmosphere conducive to real living and satisfactory work."

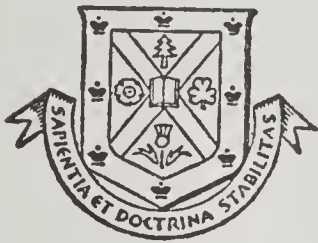
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Cover

Winter comes to the campus.
A view of the Douglas Librar-
y, Ontario Hall and Grant
Hall.

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Hon. C. D. Howe talking to N. F. Tisdale during the Science Faculty Open House

Canada's Current Prosperity

Not a Boom But a Real Expansion Says Hon. C. D. Howe

CANADA's current prosperity is not a "boom" but a "real expansion", according to Hon. C. D. Howe, minister of trade and commerce and minister of defence production.

Speaking at Queen's before a distinguished dinner gathering of industrialists, businessmen, government officials, and undergraduates, Mr. Howe said that the present expansion was long-predicted and long-overdue. The supply of engineers is not sufficient to meet the demand.

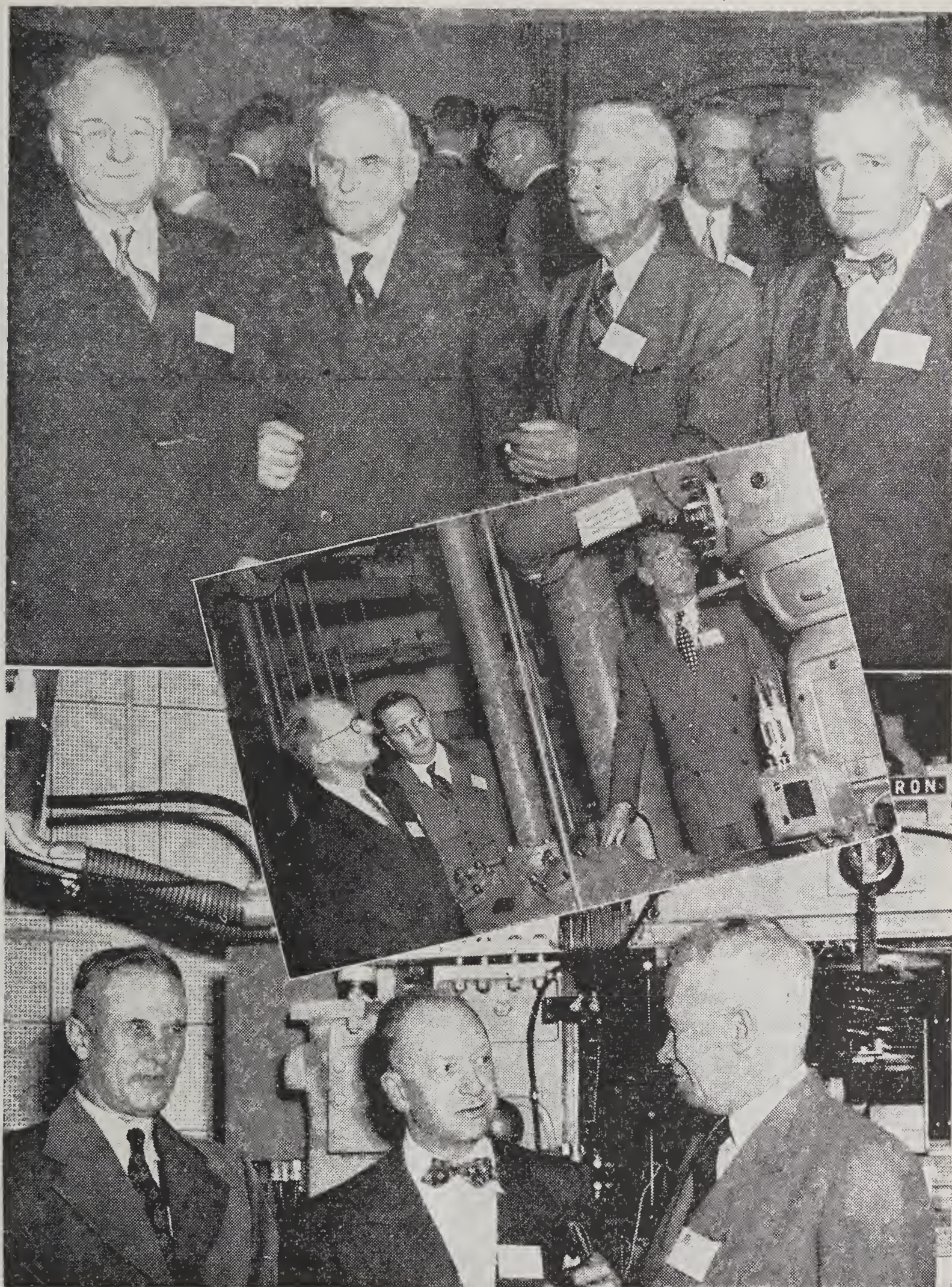
"Canada has been very short of engineers for the past ten years, and since the end of World War Two the shortage has increased.

"Wherever engineers meet the shortage is the topic of the conversation. For

defence production purposes Canada had to recruit engineers in England."

"The discovery that engineers make good executives has added to the present shortage and the members of the profession entering the management side of industry are increasing. It is difficult to determine the exact shortage, but while the demand cannot be defined the output of the universities can." The supply of 1952 will be 1,700 engineers and for 1950 it will be 1450, and the highest number that can be expected in the future is 1500 per annum, unless changes are made to provide more.

Mr. Howe was the principal speaker at a dinner in Wallace Hall, Students' Memorial Union, which had been arranged as a feature of the first "open



SCIENCE OPEN HOUSE

Top, right to left: R. J. Jowsey, mining executive, Toronto; Hon. C. D. Howe, Prof. S. N. Graham, and Prof. A. V. Corlett, head of the Department of Mining Engineering, Queen's.

Centre: J. G. Light, McColl-Frontenac Oil Company; Prof. H. G. Conn, head of the Department of Mechanical Engineering, Queen's; and J. A. Jones, Central Mortgage and Housing Corporation.

Bottom: H. S. VanPatter, Dominion Engineering Company; J. R. Montague, Hydro-Electric Power Commission of Ontario; R. L. Hearn, Hydro-Electric Power Commission.

house" of the Faculty of Applied Science. Invited to the University were representatives from leading Canadian industrial firms.

Mr. Howe said that there were ways to remedy the shortage of engineers. "Engineers form a total of 14 per cent of university students and one way to increase the number of the graduates is to induce more young men to enter university, particularly in the science faculties. The attrition rate among applied science students is very high. In fact in Canada it averages 50 per cent. If something could be done to lower this attrition rate there would be more engineers."

"Good science teachers in the high schools attract many students to engineering, and an effort by the universities to attract high school students would increase the supply."

"Engineers who have contact with young men planning to go to school should encourage them to enter the applied science field, and should encourage them to spend their summer employment periods with industry or in other engineering fields.

"It has been generally believed that engineering training is expensive and difficult. It is no more expensive than law or medicine, and the difficulty of the studies has been exaggerated by engineering students." Mr. Howe said that the economic rewards from the profession were good and that there was no more satisfying career for a man to enter.

"Suggestions have been made from various quarters that engineers could be more economically used by industry. Instead of using technical men for managerial positions they could be more usefully employed in the profession. This is a fallacy, for no other training is as good as an engineering training for executive work.

"Canada is due to expand even further and everyone connected with engineering should make an effort to see that the

profession expands with the nation," the minister concluded.

Chairman at the dinner meeting was N. F. Tisdale, chief engineer of the Molybdenum Corporation of America. Mr. Tisdale, also chairman of the Queen's Advisory Council for Engineering which had arranged the open house programme, told the gathering that universities were in a position to carry out research for industry, or to check results of research carried on in industrial laboratories; to accept some types of financial assistance, and in return to provide industry with capable well-trained engineers.

APPLIED SCIENCE FACULTY HOLDS OPEN HOUSE

Organized for the purpose of acquainting industry and business with the work being done by the University to train professional engineers, an open house was held by the Faculty of Applied Science for two days in November.

The guests were conducted through the school by student guides and were shown the graduates and undergraduates at work. Some of the most valuable sessions were informal discussions between the visitors and the members of staff.

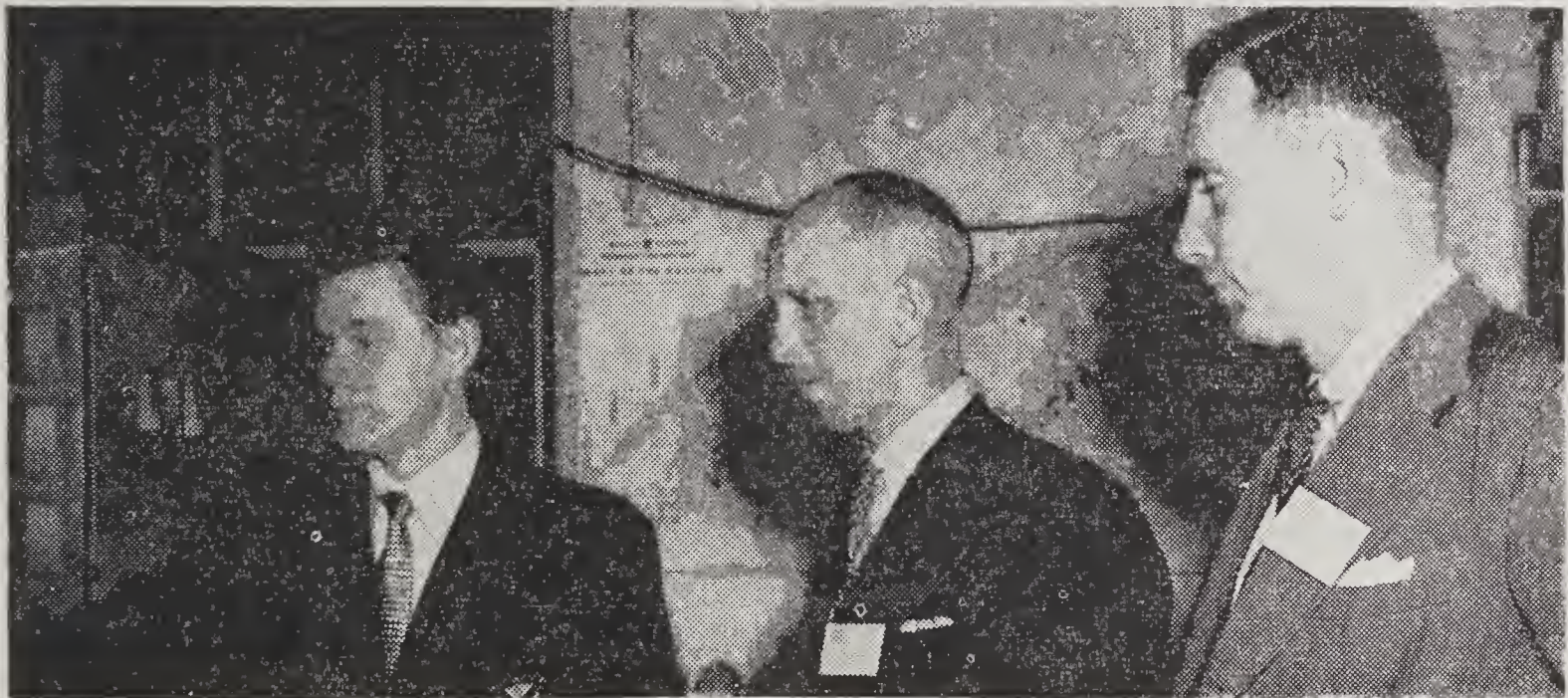
The programme concluded with an informal conference, when faculty and guests met together to discuss the results of the project. The meeting was open to suggestions and questions from the representatives of industry and many profitable discussions ensued.

One prominent mining man told the *Review* that the open house had been an unqualified success and that he hoped it would be repeated at regular intervals.

The idea was brought in by N. F. Tisdale, chief engineer of the Molybdenum Corporation of America, and chairman of the Queen's Advisory Council for Engineering. Dean D. S. Ellis was chairman of the committee in charge of arrangements, ably assisted by Mrs. R. A. McQueen of the endowment office.



Dr. B. W. Sargent, head of the Department of Physics, Queen's; E. M. Coles, Canadian Westinghouse Company; J. T. Thwaites, Canadian Westinghouse Company; H. C. Crane, Turnbull Elevator Company.



Henry Janzen, synchrotron operator, shows some of the equipment to C. A. Peahley, Northern Electric Company, and R. Scott, John Inglis Company.



F. G. Rutley, the Foundation Company of Canada; J. A. Jones, Central Mortgage and Housing; J. C. Adamson, Lake Shore Mines; Professor Morrison of McGill University; Dr. R. M. Butler and Prof. C. A. Plewes, head of the Department of Chemical Engineering, Queen's.

Introducing the Staff

Guilford Reed

by D. G. DEWAR

THIRTY-SEVEN years an instructor on the staff of Queen's University, Dr. G. B. Reed this year was elected president of the Royal Society of Canada, top honorary post in the field of higher learning in Canada. One of this country's leading research scientists and chairman of the Dominion Fisheries Research Board, Dr. Reed has brought honour to his community and his University as well as to himself by his scientific activities.

Best known for his work in medical research, Dr. Reed has contributed to an understanding of such diseases as tuberculosis, gas gangrene and tetanus, and rinderpest, a disease widespread among cattle in Africa and tropical countries.

Two thousand students in Queen's Faculty of Medicine have studied bacteriology under him, and many recall his pleasant, resonant voice, and his excellence as a teacher. Slim and wiry in build, of medium height, with a shock of once-black hair now greyed, Dr. Reed is as active as ever in both lecture room and research laboratory. Although he has passed the three-score mark in years, he still displays that curiosity and desire for knowledge which mark the man of science. Often when the New Medical building is deserted, he may be found working in his laboratory on his current research problems.

Dr. Reed's family originally emigrated from England to the New England states nearly two hundred years ago. A generation before the influx of the United Empire Loyalists to Canada his forbears moved to Nova Scotia, so that they were

among the pioneer families of that maritime province.

His grandfather, the late Grenville B. Reed, began building wooden ships in the Bay of Fundy more than a hundred years ago, at the village of Port George. His mother's people, Atkins by name, also were shipbuilders in Queen's County, Nova Scotia. The Reed yards usually built three or four schooners a year, mostly on order from Canadian shipping interests. Others were built for Boston owners, while the Reeds ran some of their own ships as freighters to the West Indies or Europe.

With the advance of steam the usefulness of the sail-propelled craft dwindled, and when Guilford Reed was two years old the family moved to the village of Berwick in the heart of the Annapolis Valley. His father, the late William A. Reed, was an architect who designed schools, churches and other public buildings in the province, many still in use today. "G.B." was the youngest of six children, two girls and four boys, the girls being the oldest. The family homestead consisted of several acres with a substantial orchard of King and Gravenstein apples.

Nurtured on tales of the sea, Guilford Reed early showed an interest in biology. He and his brothers in rambles around the countryside brought home their discoveries in plants, insects, and mammals. From books Guilford Reed learned to mount plants and stuff animals, and his parents encouraged him in his hobby. The home was full of books of all descriptions and resolved around cultural considerations, and Dr. Reed credits his

parents' interest for leading him into a scientific career.

After graduation from Nova Scotian primary and secondary schools, Guilford Reed at the age of seventeen enrolled in Nova Scotia Agricultural College, Truro, where his principal studies were biology and chemistry. He spent 1908-09 there as an assistant in chemistry.

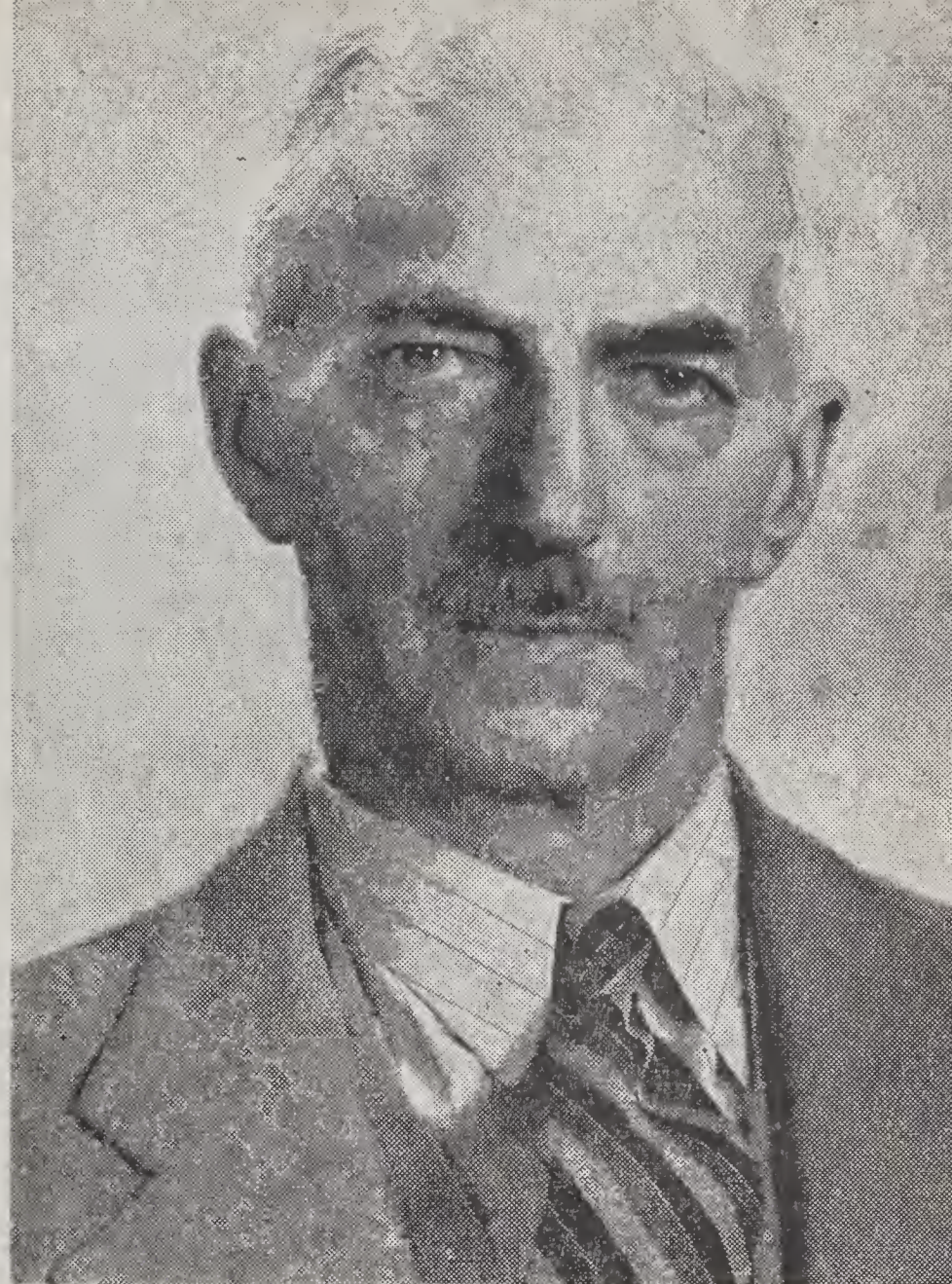
In the following year, 1909-10, Dr. Reed was a student at Acadia University, concentrating largely on languages and literature. At Acadia he met Elsie Porter, daughter of Mr. and Mrs. B. F. Porter of Truro, who was a student in English and graduated from Acadia in 1910 with a Bachelor of Arts degree. They were married on August 25, 1915.

From Acadia Dr. Reed went on to Boston and Harvard University. Here he spent two undergraduate and three postgraduate years. In 1912 he received the B.Sc. *magna cum laude* from Harvard; in 1914 the M.A., and in 1915 the Ph.D. The doctorate was given for research on the respiratory enzymes, his thesis winning the Bedoin prize. Among his Harvard professors Dr. Reed paid tribute to Osterhout and Parker in biology, and Henderson in biochemistry.

In 1912 Dr. Reed was biologist with the Shaler Memorial Expedition from Harvard which investigated the geology of the Atlantic coastline.

"We covered the coast from Newfoundland to Key West, Florida," he recalls. "All in our party with the exception of myself were geologists. I was concerned largely with the peat bogs and salt marshes of which there are enormous tracts along the coast."

The party was in the field four months but worked through most of a year preparing their data and findings. These resulted in a new explanation of coastline changes.



DR. G. B. REED

When Dr. Reed received his doctorate in 1915 he learned that Dr. W. T. MacClement, head of the Department of Biology at Queen's University, was looking for an assistant professor of biology. The outcome was that Dr. Reed took this opportunity to return to Canada.

World War One had broken out several months before and in Kingston Dr. Reed enlisted in an ambulance corps as quartermaster. Shortly after he transferred to the medical corps with the rank of captain. During most of the war period Dr. Reed was hospital bacteriologist at Queen's Military Hospital, in the Old Arts building. Later he was bacteriologist for Military District No. 3. As bacteriologist he had to contend with three main scourges among the troops—meningitis, gas gangrene, and influenza, and he did considerable research in these diseases both during and after the war period.

At the end of the war, in 1919, the Department of Pathology and Bacteriology in the Faculty of Medicine at

MAKES \$7,500 GRANT

The Atkinson Charitable Foundation has offered Queen's a \$7,500 grant to equip a medical laboratory for experimental surgery. The grant will make possible a research programme in surgery by Dr. D. L. C. Bingham, professor of surgery. As part of his programme he will investigate changes which take place in the human blood supply under varying conditions, and the effect of aging on the heart and other vital organs.

Queen's, of which Dr. W. T. Connell was the head, was divided into separate departments. Dr. Reed was given Bacteriology, while Pathology went to Dr. James Miller.

In the period following the first Great War Dr. Reed made an intensive study of the bacteriology of tuberculosis, and in 1932 he was elected a fellow of the Royal Society of Canada, largely on this and general research. During 1934-35 Queen's gave Dr. Reed leave of absence to accept a research fellowship. He spent an academic year and two summers working at Cambridge University, England, and at the Pasteur Institute, Paris. At Cambridge he studied the theoretical problem of the variation and inheritance of bacteria. Dr. Reed explained that the typhoid bacillus, for example, completes a generation every half hour, yet the bacillus has been the same over the centuries, and has an inheritance as precise as the advanced species. His work at the Pasteur Institute was mainly with the serology of tuberculosis.

Dr. Reed's association with the Fisheries Research Board of Canada began in 1930 when he was appointed to the board, an interest which was a natural outgrowth of his childhood on the Nova Scotia coast. The Fisheries Board is the research division of the federal Department of Fisheries, and is an honorary advisory and administrative body. It maintains six research laboratories on the Atlantic and Pacific coasts with an over-

all staff of 400, half of them scientists, together with technicians, boatmen, tradesmen and other workers.

Problems of the Board are Canada-wide in scope. On the west coast the main problem concerns salmon and their habits, and the maintenance of salmon stocks. At the east coast the main problem concerns stocks of ground fish-cod, haddock, and other deep-sea fish, and maintaining supplies of lobsters. Methods of preserving fish for markets is another major problem. The Board also handles the problems of the fresh water lakes in the Canadian midwest. Preservation problems run into bacteriology, chemistry, and engineering, while the larger problems of the Board are in fisheries biology. The Board comprises fifteen honorary members who are primarily advisers on scientific problems, together with an executive committee of six members who administer the research stations. Dr. Reed has been chairman of the Board for six years.

During World War Two—from 1940 to 1944—Dr. Reed served as a scientific consultant to the Canadian Army and a member of a Joint Canadian-American Commission on rinderpest, a disease which scourges cattle in Africa and Asia. This work resulted in development of an immunizing agent which is highly effective in protection of cattle. The economic value of such an agent is very great, not only throughout the cattle areas of Asia and Africa, but in protection of cattle in North America and Europe in case of an outbreak of the disease in these areas.

As president of the Royal Society of Canada, Dr. Reed holds the top-ranking honorary post in the field of higher learning in this country. The Canadian Society has about 560 elected fellows representing all the fields of higher learning, and is modelled on the Royal Society of London, England. The Society is divided into five sections: section one, French language and literature; section

two: English literature, philosophy, history and related subjects; section three, chemistry and physics; section four, geology; and section five, biology and medicine. A fellow since 1932, Dr. Reed has been active in section five for twenty years. He was the secretary for several years and president in 1939. The Society is administered by a Council of fifteen members. As president he is presiding officer at the Council meetings and presides at the annual meeting of the Society. The president's annual report is one of the outstanding documents published in learned circles each year.

During his life Dr. Reed has been the recipient of numerous high honours. In 1942 he was awarded the O.B.E. for study of methods of control of gas gangrene, identification of causal organisms of gas gangrene, as well as research in anaerobic bacteria generally. In 1947 he was awarded the U.S. Medal with Palm largely for his work with rinderpest. In the same year he was awarded the Flavelle Medal of Canada for war research in gas gangrene and rinderpest and a general contribution to bacteriological research over the years.

Dr. Reed is the author of many scientific papers, some written in conjunction with Dr. John Orr, professor of bacteriology at Queen's. His scientific interest also extends to other kinds of bacteria than those research projects for which he is well known. He is active in the American Association of Bacteriologists and has many friends among scientists in the United States and Great Britain as well as in Canada. Although his work is his chief interest outside of his home, he has also done some landscape painting, for he finds this hobby relaxing.

REGISTRATION FIGURES SHOW INCREASE OF 76

Registration figures show the enrolment of 1952-53 to be 2195, an increase of 76 over last year.

The number of students is down in in Arts and Commerce, and up in Physical and Health Education, Applied Science, Medicine, Nursing, and Industrial Relations.

There are 496 women students, an increase of eighteen over last year. The breakdown shows 365 in Arts, 14 in Commerce, 45 in Physical and Health Education, 3 in Science, 28 in Medicine, and 43 in the School of Nursing. Intramural registration figures for the past three years as follows:

	1950	1951	1952
Arts			
First year	276	268	267
Other years	611	580	571
	887	848	838
School of Commerce			
First year	54	48	34
Other years	98	66	64
	152	114	98
Physical and Health Education			
First year	25	30	35
Other years	51	45	51
	76	75	86
Applied Science			
First year	201	198	247
Other years	603	485	499
	804	683	746
Medicine			
First year	64	64	64
Other years	287	290	302
	351	354	366
School of Nursing			
First year	14	18	26
Other years	12	9	15
	26	27	41
Industrial Relations	19	18	20
	2315	2119	2195

IMPORTANT LITERARY DISCOVERY

One of the biggest literary discoveries of recent years was uncovered recently by Dr. Joyce Hemlow, Arts '38, associate professor of English at McGill University. Dr. Hemlow spent 1951-52 in England on a Guggenheim Fellowship and while there she made discovery of 2,000 manuscripts of Fanny Burney, famed eighteenth century English novelist. Valued at thousands of dollars the manuscripts have been named a "major collection", and are now in the possession of the British Museum.

Queen's Women's Week

A Former Principal Appraises the Celebrations of the Weekend of Fall Convocation and Comes to the Not Illogical Conclusion that the Women Had Dominated the Proceedings. A Radio Broadcast over CKWS by

DR. R. C. WALLACE

THE week that has now closed has been a Queen's Women's Week. The celebrations were designed to that end. On Friday afternoon Adelaide Hall was opened. This is a very important extension to the Women's residence facilities at Ban Righ Hall, in bedrooms, common room, dining room and kitchen facilities. The Hall, named after Mrs. R. S. McLaughlin, a very generous donor, provides bedroom accommodation for 103 women students together with the necessary common rooms. Altogether in Ban Righ Hall and Adelaide Hall, there is now accommodation for 174 women students, all of whom can sit down to meals at one time in the old and new dining rooms, as can also the 105 women students living in the five houses—Goodwin, Gordon, Baker, Matheson, and Muir. In the evening of Friday the Ban Righ Board entertained at dinner in honour of Dr. and Mrs. McLaughlin and the women graduates of Queen's as a mark of regard for all that had been done through the years for the accommodation of women students. As a further mark of appreciation Queen's University honoured four women at the Convocation ceremony on Saturday forenoon, three of them Queen's graduates who had achieved distinction in public service and in education, the fourth a scientist and Dean of Women from a sister university. I feel that President Van Dusen of Union Theological Seminary and Dr. J. A. Gray of Queen's, distinguished though they are, had a sense of gratification that they were in such goodly company when the honorary degrees were

conferred. For Mary McCallum and Dora Stock have done great things for secondary education, Elizabeth MacCallum has played a real part in promoting international understanding, and Muriel Roscoe has shown that a Dean of Women at McGill, just as can our Dean of Women at Queen's, can hold her head high among the men scientists of the University. And to crown the week at the football game on Saturday afternoon against the old-time rival from Toronto, while women students have not yet achieved a place on the team, they provided the colour for the afternoon in the drum majorette, the women pipers and highland dancers, and the acrobatic cheer leaders—as well as a great part of the cheering to help the team along. Truly, it was a women's week, beautiful, glamorous, and never to be forgotten.

I had an experience very early in my association with Queen's University which gave me an insight into the quality of loyalty of Queen's alumnae to their Alma Mater. At the request of Dr. Agnes Craine of Smiths Falls, Dr. W. E. McNeill and I called to see her about the details of her will. She had decided to leave her total estate to Queen's University and to the Faculty of Medicine in biochemical and allied studies. She wanted to express her gratitude to Queen's for the University's liberal attitude in admitting women students to the Faculty of Medicine, and because of the understanding attitude of Principal Grant on the matter at that early date. Agnes Craine was one of the women admitted, and had been specially interested in chemistry as ap-



FALL CONVOCATION

Left to right: Dr. Mary McCallum, Dr. Muriel Roscoe, Dr. Elizabeth MacCallum, Dr. Dora Stock.

plied to medicine. She lived penuriously for many years in order that Queen's should benefit. Queen's received from her estate several hundred thousand dollars—a considerably larger sum than any man, save one, who was at Queen's as a student in the last 110 years has given to his Alma Mater. I was not likely to forget, after this experience, what the women of Queen's mean to the University. The Craine Building on the medical quadrangle, and its endowment for upkeep, are a lasting memorial to a very generous-hearted woman. And there comes to mind immediately the names of Mrs. R. S. McLaughlin, Mrs. James Richardson, Mrs. Frederick Etherington, who have been more than generous. They are building for themselves a shrine of remembrance in the hearts of all Queen's women.

Among my happiest memories has been my association with those who have been active in the work for the Women's

Residence. The present group have had predecessors away back in the early days of Queen's, for the project of women's residences had a very early beginning. With the pioneers I have had no first hand acquaintance. But I learned from many quarters of the outstanding service of Mrs. W. E. McNeill, the first Dean of Women, and the kindly ministrations of Mrs. Daniel Gordon. I do know those who have been concerned during the last fifteen years, and have sat in with them in committee and board in many discussions of plans and money-raising projects. I recall the unbounded energy in the raising of funds and in long-distance planning of one who today occupies the Mayor's Chair in the fair city of Ottawa, Dr. Charlotte Whitton, who was selected in 1941 when Queen's celebrated its Centenary as the most distinguished woman graduate of Queen's, to receive—one woman among many men—the honorary degree of Doctor of

TO DELIVER LECTURE SERIES

T. V. Smith, Maxwell professor of citizenship and philosophy at the University of Syracuse, will be this year's Dunning Trust lecturer at Queen's in January.

Formerly on the staff of the philosophy department at the University of Chicago, Professor Smith is editor of the *International Journal of Ethics*. He served a term in the Illinois state senate and was Congressman-at-large for that state for one session. In 1944 he was director of education for the Allied Control Commission in Italy. He is a well-known author in his field.

Laws. And I think of all of those who are so active today. It would be invidious to mention names. I have been lost in admiration at the enthusiasm, the meticulous care, the wise planning, and the endless hours of labour which these ladies have put into the work. The day-by-day responsibilities in connection with the residences and their care, the working out of details in the plans for the new building now completed, the furnishing, and the keeping of the alumnae in touch with the developments—all this has fallen on a devoted group of Queen's ladies, working with a very able Dean of Women of whom Queen's people everywhere are very proud. And these long sessions have not been unrelieved by a touch of humour. For these are ladies with definite opinions which they do not hesitate to express. It is often wise for a mere man who sits in the chair at the Board meetings to wait for some measure of unanimity to work itself out of discussion, and endeavour to capitalize on it at the psychological moment. I have found women to be more forthright than men in stating their objection to any plan of action. That is all to be good.

But especially in our minds today are the women graduates of Queen's, scattered far and wide, who have given and are giving of their financial resources

to help the work along. They are endowing bedrooms in Adelaide Hall, they are contributing in many ways to the comfort and welfare of the women students, they are unselfishly loyal in their generosity to Queen's. I hope that they will take this week-end—whether they have been here in person to enjoy it, or not—as a small tribute from their Alma Mater and from Ban Righ Board for all that they have done and are doing.

Now a word or two of more general nature. I have always favoured coeducational institutions, and I still do so. There is, it is true, a certain amount of frivolity and lightheartedness when young people of both sexes are thrown together at the susceptible age. But against this is to be set the wiser and sounder view of life that emerges when young men and women students put their heads together to plan for the conduct of student affairs, or to discuss matters of serious moment. The gains far outweigh the losses. After all, life is lived that way, and universities should be a preparation for life as it is lived.

In my experience, a committee in which men and women students sit together is wiser in its decisions than a committee of all men or all women, just as a decision arrived at by husband and wife together is usually sounder than one reached by husband or wife alone.

It is important that housing conditions for women students should be very good, and that there should be the opportunity to discuss issues, grave and gay, in happy surroundings. It is for that reason that this last week has been a memorable time in Queen's history. The University has set its seal of commendation on notable women. And the whole family of Queen's people have voiced their gratitude to Mrs. McLaughlin and Col. McLaughlin, such generous donors, and to the great array of Queen's alumnae who have worked so devotedly for the day which has now dawned. May the women of Queen's go forward from strength to strength.

Around The Campus



This fall the Queen's radio Station CFRC celebrated its thirtieth anniversary. In recognition of this milestone, Mrs. William Angus, director of the Drama Guild radio workshop, produced a half-hour show which outlined the history of the station.

The station log shows that in the early years CFRC concerned itself mainly with football, hockey, and basketball games, and with concerts, speeches, and elections. For six years it was operated as a commercial broadcasting station, in co-operation with the Kingston *Whig-Standard*. With the establishment of radio station CKWS in 1942, CFRC went out of commercial broadcasting and reverted to programmes that originate at the University.

Prelude to Christmas

An evening of yuletide music was provided for a large audience in Grant Hall on November 25 by the Queen's Glee Club, The Queen's Concert Orchestra, and The Queen's Choral Ensemble. Soloists were Ann Thomson, Arts '55, Kingston, soprano, and Bob Clark, Kingston. The director was J. Lansing MacDowell, of the Department of Music.

Here and There

Queen's students raised \$400 and collected ten barrels of used clothes, boots, and shoes, for the Korean Orphan Relief Fund. . . The Canadian National Railway presented a bill for \$514.97 for

damages done on a special football train to Toronto in November. The A.M.S. Court was unable to identify the offenders and assessed the student body 25 cents a head. . . Mike Humphries, Arts '52, Beamsville, scored a personal triumph in the leading role of the Drama Guild's fall production, "Death Takes a Holiday." Miss Lyn Goldman, Arts '54, Regina, Sask., also shared acting honours.

The Queen's I.S.S. held a three-day exhibition and sale of Indian handicraft in aid of educational and medical assistance to Indian students. The exhibition was officially opened by His Excellency, Mr. Saksena, the High Commissioner for India. . . Dr. S. M. Gilmour, principal of Queen's Theological College, has been elected honorary president of the Alma Mater Society for the current year. . . Bob Beddie, Sc. '53, Prescott, and Ed Quinn, Arts '55, Nome, Alaska, represented Queen's at the annual conference of the National Federation of Canadian University Students at Laval University.

With the central theme "The Gathering of the Clans," the Medical Formal was held on October 24. The Gymnasium was transformed into a medieval Scottish castle for the occasion. W. R. McMillan, Med. '54, Hamilton, was convener. . . The Science Formal was held on November 14, "A Symphony of Science." Music was provided by Ellis McLintock and his orchestra. The convener was Ted Fletcher, Sc. '53, Port Colborne.

ATHLETICS



With one win and one loss, since the last issue, Queen's senior football team wound up a somewhat less than sensational season. The Tricolour dropped a 9-5 decision to McGill and toppled McMaster 21-9. The latter game was labelled exhibition, but inasmuch as the Hamilton team has since been admitted to Intercollegiate competition, at least that much satisfaction may be taken from the result.

In the game against McGill in the Richardson Stadium with nothing at stake but the cellar position, wide open play was the order of the day. The ball was flung around with rare abandon, and fumbles were frequent, the Tricolour leading in this department. The statistics show that Queen's had a slight edge on the play, but penalties and bobbles more than offset this advantage.

Queens were down 9-0 at the end of the half, on the strength of a converted McGill touchdown and a placement kick. The Tricolour roared back in the second half, a march from the centre field ending with Doug Bell going over for a touch which was not converted. That ended the scoring for the day, although Queen's had several opportunities and came close to registering another major in the closing minutes of play.

Best ground gainer of the day was little Emil Uhrynuk who had played most of the season with the intermediates. In the safety spot, Uhrynuk ran back kicks in spectacular fashion. He made a total of 128 yards, the best effort of any player on the field.

The game with McMaster was an exhibition in name only, as both teams played all out. The visitors has already lost to McGill twice, and once to Varsity and Western, in each case by the narrow margin of a few points. The 21-9 trimming that Queen's gave them was their worst record against any of the Intercollegiate teams, but in all fairness it should be pointed out that McMaster were playing their fourth game in eight days.

Fumbles again harassed the Tricolour, as they dropped the ball on seven occasions and recovered it only twice. Despite this unfortunate tendency, which they had showed all season, Queen's led 7-2 at the half, Pete Zarry going for a converted touchdown in the second quarter. Sopinka widened the margin when he scored a major in the third quarter, but early in the fourth the Macmen made it a ball game again when they retaliated with a touch after a Queen's fumble. The Gaels forced the issue over the remainder of the route, however, and scored eight points, with Brian Timmis, formerly of McMaster, racking up a touchdown and kicking two rouges.

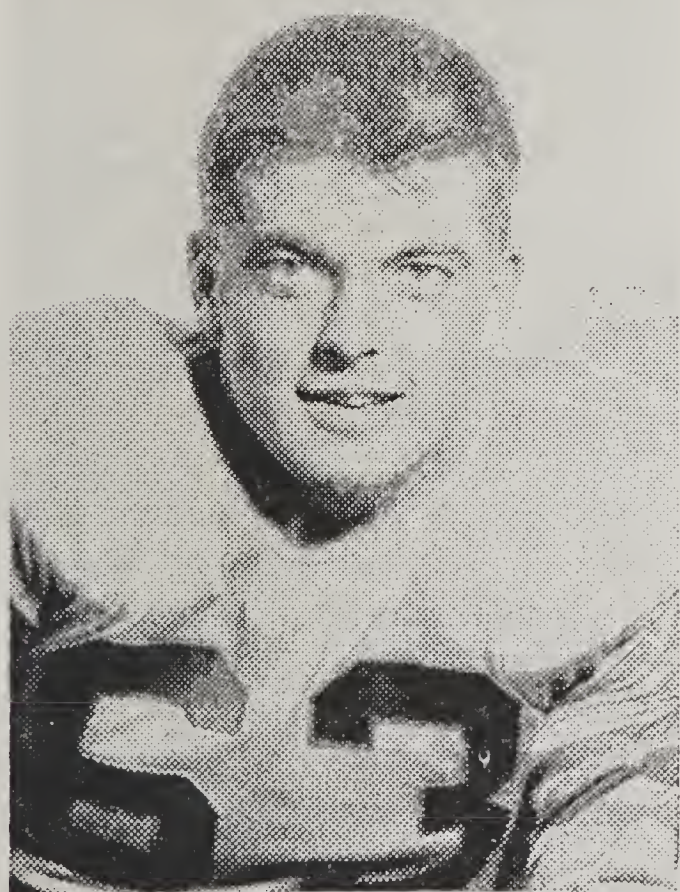
Incidentally, Western won the Intercollegiate championship by defeating Toronto 8-1 in the final game of the season. Varsity's loss of the final two games of the schedule, after four straight wins, eliminated the Blue and White after they had seemed to be well on their way to the title. Queen's could claim a share in their downfall, for neither Varsity nor the Tricolour were at full strength

after their two bruising games in mid-season. In fact, the Reunion game at Kingston on October 25, which Toronto won, was their last victory of the year. McGill, with three wins and three losses, took over third place in the standings, with Queen's last with one victory and five defeats.

It was a disappointing season for the Tricolour and for head coach Frank Tindall. The Queen's team was the strongest and best balanced of any since the war, but fumbles and inability to score when within striking distance of their opponents' goal-line cost them several games. With ten players scheduled to graduate via examinations next spring, the outlook for 1953 may be regarded as something less than rosy. However, that was the situation in the spring of 1952, and perhaps the picture will show improvement with the passage of time.

The McMaster game was witnessed by a group of sixty-six high school players and coaches from Eastern Ontario, plus representatives from Watertown, N.Y. Perhaps some of these lads will want to don a Queen's uniform when they matriculate.

The intermediates, known as the Comets, were coached to another Otta-



TONY ARNOLDI

McMASTER ADMITTED

McMaster University of Hamilton has been admitted to the Senior Intercollegiate Football Union. The new schedule calls for each of the five teams to play six games, three at home, and three away. There will be two home-and-home series with two of the other teams, and two single games with the remaining clubs. Each college drops a home game with one of the other teams every year.

A new move is the introduction of a playoff game between the first and second-place teams. Previously there was a playoff if the second-place team had beaten the first-place team once during the regular series or if a tie for first place developed.

The new schedule will take eight weeks instead of six, leaving each club with two open Saturdays. The ninth Saturday is reserved for the playoff.

wa-St. Lawrence Conference title by Jake Edwards, and will produce some replacements for the senior squad. There will be a shortage of men to fill in for the graduating members of this year's good senior line, however.

Only one Queen's man was picked for the Canadian Press all-star team—Tony Arnoldi, an end. Tony played a lot of outside wing all season and his selection was popular. On the dream team picked by the four Intercollegiate coaches, in which no coach nominated any of his own players, Arnoldi was again chosen, together with Captain Jack Roberts and Sherman Hood. A full-back converted to a lineman, and playing his first year in senior company, Hood will be a decided asset for the years ahead.

Sport Shorts

Queen's placed fourth in the Intercollegiate golf tournament. Best for the Tricolour was R. M. Coole, Arts '56, Hamilton, who ranked ninth with rounds of 80 and 88... Queen's won the Ottawa-St. Lawrence tennis championship. The team consisted of Don Hooper, Med. '55, Kingston, Stewart Wilkinson, Sc. '55,

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- At the Branches -

Dr. A. R. M. Lower Addresses Several Lakehead Groups

Dr. A. R. M. Lower, James Douglas Professor of Canadian and Colonial History at Queen's, was the guest of honour at a dinner meeting of the Lakehead branch held at the Flamingo Club in Fort William on November 6.

Dr. Lower was introduced by the president, T. N. McLenaghan, and brought his audience up to date on recent developments at the University. He commented that a University education is bought on the instalment plan as undergraduate fees cover only a part of the cost.

After the meeting, the group adjourned to the Fort William Library to meet with the University Women's Club. Dr. Lower spoke on "Is Democracy Desirable?", giving a background history of democratic institutions and pointing out that democracy has become fashionable only in recent years. The speaker was thanked on behalf of both the Queen's alumni and the University Women's Club by Mrs. McLenaghan.

While in the Lakehead, Dr. Lower spoke at the high schools in Port Arthur and Fort William. Afterwards he met with the Queen's graduates on both staffs.

Vancouver Alumnae Hold Delightful Reunion

The Vancouver alumnae enjoyed a delightful reunion on November 22 at the home of Mrs. W. L. Uglow (Mattie Robertson), Arts '11. The hostess was assisted in receiving the guests by the president, Miss Esther Harrop, Arts '16. A number of new members were made most welcome.

Very warm congratulations were tendered by the president to Dr. Donald Dickie, Arts '10, who was awarded a

honorary degree by the University of Toronto last spring. The congratulations of the group were also sent to the three women recipients of honorary degrees at the Queen's Autumn Convocation. A feeling of satisfaction was expressed at this growing recognition of its women graduates by the University.

Miss Mary Macdonnell Gives Travelogue

A travelogue and films of two trips to Greece were given by Miss Mary Macdonnell, of the Department of Classics at Queen's, at the November meeting of the Kingston alumnae held in Ban Righ Hall.

The beauty of the journey by water to Athens and the motor trip to Thebes and across the mountains of Parnassus, were described. Pictures were shown of the famous ruins of the temple of Apollo, of the theatre at Adelphi, and the city of Sparta.

The speaker was thanked by Miss Florence O'Donnell, Arts '09.

Kingston Alumni Enjoy Annual Oyster Party

Oysters disappeared by the crate at the annual oyster party of the Kingston branch held in the Aluminum Company Recreation Hall on November 14. The oysters were available in the raw and in stew, and eighty guests were on hand to enjoy the treat.

Head Football Coach Frank Tindall showed films of the Queen's-McGill game in Montreal and provided a running commentary in his inimitable fashion. Afterwards he answered questions pertaining to football and basketball.

The committee in charge consisted of Dr. J. E. Baker, Med. '34, Ian MacLachlan, Sc. '25, Arts '26, and W. W. Farrell, Com. '34.



QUEBEC ANNUAL DINNER MEETING

Left to right: Dr. Gerald Graham, Mrs. C. B. Bate, Capt. J. M. A. Bleau, Principal Mackintosh, Major C. B. Bate, Mrs. J. M. A. Bleau, C. E. Demers, Mrs. G. Price.

Principal Mackintosh Visits Quebec City Alumni

Principal Mackintosh was guest of honour at the annual dinner meeting of the Quebec branch held in the Chez Marino Restaurant on September 19. He was introduced by Major C. B. Bate, Sc. '15, and was thanked for his address by J. G. Macdonald, Arts '25.

In the election of officers for the ensuing year, the following slate was adopted on motion of Prof. B. J. Walsh, Sc. '22, and Miss Jean MacLeod, Arts '46: president, Major Bate; vice-president, C. E. Demers, Sc. '41; secretary, Mrs. G. Price (Ida Fletcher), Arts '45; treasurer, Dr. Rene Beland, Sc. '42; committee—Miss Mary Austin, Arts '53, J. D. Martin, Arts '49, and George McNee, Arts '50.

J. E. Conner Elected President of Montreal Alumni

J. E. Conner, Com. '47, was elected as president of the Montreal branch for the ensuing year, at the annual football rally meeting held at the Mount Royal Hotel on October 10.

The remainder of the executive was appointed as follows: vice-president, C. J. Scott, Sc. '35; treasurer, R. W. Jones, Com. '43; secretary, Jesse Turner, Sc. '37; programme chairman, Jack Carver, Com. '47; public relations chair-

man, E. Harrison, Com. '46; dance chairman, Avron Cohen, Arts '44; membership chairman, E. K. Aboud, Sc. '40.

Head Football Coach Frank Tindall gave the meeting an outline of the football prospects at Queen's. He also showed films of the first Queen's-Western game in 1952 and provided a running commentary. H. J. Hamilton, alumni secretary, also spoke briefly.

Montreal Alumnae Raise Money To Furnish Adelaide Hall Room

Under the auspices of the Montreal alumnae a Military Whist was held in Ephraim Scott Church Hall on November 14, under the joint convenership of Miss Elsie Macfarlane, Arts '30, and Miss Gwen Killingbeck, Arts '43. The funds are to be used to furnish a room in Adelaide Hall, to be called the "Montreal Room."

Several door and raffle prizes were donated by Montreal stores, which helped make the evening the great success that it was. The door prize drawings were made by D. C. Cameron, Com. '46, past president of the alumni branch, and J. E. Conner, Com. '47, president, drew the tickets for the raffle prizes.

Approximately two hundred of the members and their friends had a most enjoyable time.



GUELPH ALUMNI MEETING

Guest speaker at the November meeting of the Guelph branch was Principal Mackintosh, shown chatting with Dr. J. D. MacLachlan, president of Ontario Agricultural College, and F. A. Hamilton, principal of the Guelph Collegiate and Vocational Institute.

Dean Ettinger Addresses Belleville District Alumni

Dr. G. H. Ettinger, Dean of the Faculty of Medicine, was the guest speaker at the meeting of the Belleville and District branch held at Bridge Street United Church, Belleville, on October 15.

Dr. Ettinger gave an illustrated lecture on his recent trip to Australia and New South Wales. He was introduced by Dr. L. B. Cronk, Med. '46, and was thanked by G. D. Dies, Sc. '43.

H. J. Hamilton, secretary-treasurer of the General Alumni Association, also spoke briefly. Chairman of the gathering was Miss Winnifred Hay, Arts '19, branch president.

At the conclusion of the meeting, refreshments were served by the women of the Church.

Ottawa Alumnae Hold Mixed Card Party

A mixed card party was held by the Ottawa Alumnae in Trinity Church Hall on November 19. Proceeds were earmarked for furnishings for the new

women's residence at Queen's, Adelaide Hall.

Prizes were given out by Dr. J. C. Whyte, Med. '30, president of the Ottawa alumni branch, assisted by Mrs. F. Fortune (Gertrude Best), Arts '23, and Mrs. R. L. Crain (Margaret Farnham), Arts '27. Mrs. Fortune was convener of the party.

Dr. R. C. Wallace Meets Alumni in Regina

Taking advantage of the fact that Dr. R. C. Wallace was visiting in Regina to address the Regina Teachers Association convention, the alumni held an informal gathering at Knox Metropolitan Church on October 8. Forty-five were present and each was given an opportunity to meet the former Principal.

Dr. Wallace spoke on "Queen's," and gave a most interesting picture of recent developments at the University and of plans for the future.

On the evening of October 9, after a long convention day, Dr. Wallace was entertained at the home of H. C. Flegg, Com. '30, and Mrs. Flegg, together with a few members of the branch executive.

Prof. A. V. Corlett Visits Northwestern Quebec

Prof. A. V. Corlett, head of the Department of Mining Engineering at Queen's, returned to the Northland to address the Northwestern Quebec branch at the annual dinner dance held in the Commercial Hotel, Rouyn, on November 1. Professor Corlett spoke most interestingly of the changes and happenings at Queen's today, and of the policies, finances, new buildings, and the football team—everything Queen's men wanted to know. His address was greatly enjoyed. The speaker was introduced by L. Chamberlain, Sc. '23, and thanked by A. G. Morrison, Sc. '10.

In the absence of the president, A. G. Roach, Sc. '32, of Malartic, H. L. Ames, Sc. '31, acted as chairman for the business portion of the meeting. Last year's executive was re-elected for another year as follows: honorary president, J. C. Houston, Sc. '30; president, A. G. Roach, Sc. '31; vice-president, R. R. Turner, Sc. '41; secretary, Mrs. J. G. Runnells (Jean Fowler), Arts '43; treasurer, G. C. McKerrow, Sc. '31; directors, R. G. McKelvey, Sc. '34, J. Berry, Sc. '42, J. D. Wild, Sc. '49, J. B. Anderson, Sc. '36, J. Johnson, Sc. '48, M. J. Gauvin, Sc. '46, W. E. Hubacheck, Sc. '45.

Dr. J. A. Corry Speaks To Waterloo County Branch

The need for a democratic tolerance in present-day community life was stressed by Dr. J. A. Corry, vice-principal of Queen's, at the annual dinner meeting of the Waterloo County branch at the Kitchener Y.M.C.A. on October 17. About seventy were in attendance.

Dr. Corry spoke on "The Role of the Individual in Democratic Life." The speaker was thanked by Duncan McIntosh, Com. '34.

The report of the nominating committee was presented by Mrs. J. L. Collins (Irene MacPhail), Arts '30, and was approved as follows: president, Dr.

S. F. Leavine, Med. '20, Arts '27; vice-president, J. H. Woodside, Arts '43; secretary-treasurer, W. H. Bechtel, Sc. '44; executive—Mrs. Eric Bull (Jean Doherty), Arts '34, Preston, Duncan McIntosh, Com. '34, Galt, E. O. D. Nettleton, Arts '30, Kitchener, A. Mavor, Com. '28, Waterloo, C. A. Thompson, Sc. '37, Kitchener, and W. C. Miller, Sc. '48.

The toast to Queen's was proposed by Dr. T. H. Wholton, Arts '21, LL.D. '52, E. O. D. Nettleton, Arts '30, presented the report of the nominating committee.

Dr. S. F. Leavine was in the chair.

Country Supper Attracts Three Hundred From Ottawa

The Ottawa branch came up with a new idea in the form of a country supper in the Community Hall at Richmond on October 21 and it proved to be an overwhelming success with three hundred in attendance. After a hearty, repeat hearty, repast, the guests took part in square-dancing and the proverbial good time was had by all. Co-conveners were Jean Burrows, Arts '37, and Art Fee, Sc. '47.

Former Principal Visits Northern Saskatchewan

On the occasion of his visit to Saskatoon to address a teachers' convention, Dr. R. C. Wallace was honoured by a tea given by the Northern Saskatchewan branch in the library at the School Board offices on October 10. Guests were welcomed by J. H. MacLennan, Arts '17, president.

The centre table was decorated with 'mums and candles in Queen's colours. Mrs. Stewart McKercher and Mrs. W. J. G. Scott presided.

After all guests were introduced and properly served, Mr. MacLennan introduced Dr. Wallace in a few well-chosen words. The former Principal spoke at some length on Queen's today and Queen's men and women of the past and present. His remarks were much appreciated by all present. The

meeting closed with the Queen's yell.

Mrs. B. M. Wakeling (Kathleen Jarvis), Arts '34, and Mrs. J. M. L. Heal (Jean Goodwin), Arts '38, were the conveners of this highly successful event.

Montreal Alumnae Hold Afternoon Tea Meeting

The Montreal alumnae held their opening meeting of the season on October 4 in the form of an afternoon tea at the home of Mrs. D. C. Cameron (Anne Paynter), Arts '47. The table was beautifully decorated with fall flowers and streamers in Queen's colours. Tea was poured by Mrs. G. R. Woolsey (Florence Munro), Arts '22, Mrs. C. Young (Mildred Jardine), Arts '21, Mrs. R. M. Horsey (Ruth Anglin), Arts '23, and Mrs. G. Longley (Dorothy Harris), Arts '27.

Mrs. Norman Macdonald Addresses Hamilton Alumnae

Mrs. Norman Macdonald was the guest of honour at the November meeting of the Hamilton Alumnae. After the meeting had been adjourned by the president, Miss Evelina Thompson, Arts '38, a delightful lunch was served by Mrs. H. K. Drake (Dorothy Knapman), Arts '49, and her committee.

Miss Evelina Thompson Heads Hamilton Alumnae

Miss Evelina Thompson, Arts '38, was re-elected as president of the Hamilton alumnae branch at the annual meeting held at Club 222 on October 8. The remainder of the executive is as follows: vice-president, Mrs. G. I. Geddes (Winnifred Rorabeck), Arts '28; secretary, Mrs. H. F. McKerracher (Doreen Denyes), Arts '46; treasurer, Mrs. D. G. McCormick (Gwendolyn Slinn), Arts '46; reporter, Mrs. G. S. French (Iris Ivey), Arts '44; councillors—Mrs. Ian

Smart (Marjory Cook), Com. '50, Mrs. K. H. Trebilcock (Noreen Hubbs), Arts '30, Mrs. H. W. Drake (Dorothy Knapman), Arts '49.

After the presentation of reports and conclusion of general business, Mrs. G. S. French played a group of Mozart and Beethoven selections to bring the enjoyable evening to a close.

Lakehead Alumni Entertain Dr. and Mrs. Wallace

In honour of Dr. and Mrs. R. C. Wallace who were visiting in Fort William and Port Arthur, the Lakehead alumni held an informal gathering at the home of Dr. R. G. Miller, Med. '37, and Mrs. Miller on October 6. Twenty-two were in attendance.

Rev. G. H. Wilms, Arts '50, who was in charge of arrangements, introduced Dr. Wallace. The former Principal spoke about the life and spirit of Queen's today as he saw it in retirement. The speaker was thanked by Dr. Miller.

ATHLETICS

(continued from page 255)

Corner Brook, Newfoundland, John Thunaes, Arts '55, Ottawa, and Ralph Pohlman, Med. '58, Melville, Sask. . . Levana took third place in the Intercollegiate swimming meet. Marg. Currie, Arts '53, Kingston, won two firsts, in the synchronized figures, and synchronized solo numbers. . . In six exhibition games this fall, with the American colleges, the Queen's senior basketball team failed to turn in a win, but nevertheless gave Head Coach Frank Tindall reason to believe that they were stronger than last year. Two of the best efforts were the 52-48 loss to Hamilton College in Clinton, N.Y., and 67-64 verdict to Rochester Tech, in Rochester, N.Y.

Alumni News

BIRTHS

Acton—On November 10, at the Ottawa Civic Hospital, to D. B. Acton, Com. '47, and Mrs. Acton, a son.

Agnew—On December 20, 1951, to W. H. Agnew, Sc. '47, and Mrs. Agnew, of Welland, Ont., a daughter (Marion Dianne).

Barclay—On October 25, at the Civic Hospital, Ottawa, to L. E. Barclay, Com. '48, and Mrs. Barclay (Marguerite Byrne), Arts '42, a son (John William Edward).

Bryant—On October 7, to James W. Bryant, Com. '49, and Mrs. Bryant, a daughter (Mary Ruth).

Clarke—On May 13, at the General Hospital, Stratford, Ont., to Ross E. Clarke, Sc. '35, and Mrs. Clarke, a daughter (Wendy Elizabeth).

Cole—On June 4, at Grace Hospital, Windsor, Ont., to Robert F. Cole, Sc. '45, and Mrs. Cole, a daughter (Barbara Catherine).

Creighton—In September, to Richard F. Creighton, Com. '50, and Mrs. Creighton, of Winnipeg, Man., a son (Richard Bruce).

Gourley—On December 4, at the Princess Elizabeth wing of the Soldiers' Memorial Hospital, Orillia, Ont., to Alden Gourley, Sc. '46, and Mrs. Gourley (Elinor Cross), Arts '48, twin daughters (Mary Janet and Muriel Jean).

Hartnett—On October 8, at the Hotel Dieu Hospital, Kingston, to Mr. E. J. Hartnett and Mrs. Hartnett (Eileen Carty), Arts '39, a son (Dennis Gregory).

Hunt—On October 1, at the Montreal General Hospital, to Dr. N. E. Hunt, Med. '51, and Mrs. Hunt, a son.

Ketchen—On November 17, at the General Hospital, Sarnia, Ont., to Barclay Ketchen, Arts '37, and Mrs. Ketchen, a son (Barry Roger).

Kinlin—On November 8, at Mercy Hospital, Detroit, Mich., to L. R. Kinlin, Com. '48, and Mrs. Kinlin, a daughter (Maureen Ann).

Kirk—On November 3, at the Falls Memorial Hospital, International Falls, Minn., to W. J. E. Kirk, Sc. '50, and Mrs. Kirk (Eileen Leverance), Arts '48, a daughter (Kathleen Ann).

Lea—On October 17, at the Ottawa Civic Hospital, to Edgar R. Lea, Sc. 45, and Mrs. Lea (Marian E. Davis), Arts '47, a son (David Edgar), their second child.

Leon—On January 26, in Toronto, to C. E. Leon, Sc. '45, and Mrs. Leon, a son.

McIntosh—On June 9, at Perth Amboy, N.J., General Hospital, to J. L. McIntosh, Sc. '40, and Mrs. McIntosh, a son (Robert Lewis).

MacKinnon—On November 17, at Grace Hospital, Ottawa, to Mr. J. William MacKinnon and Mrs. MacKinnon (Marion E. Smith), Arts '43, a daughter (Margaret Joan).

Matheson—On November 30, at the Kingston General Hospital, to K. B. Matheson, Com. '43, and Mrs. Matheson, a daughter (Winnifred Ann).

Moncur—On November 9, at the Victoria Hospital, in Montreal, to W. D. Moncur, Com. '48, and Mrs. Moncur, a daughter.

Murdock—At the Public Hospital, Clinton, Ont., on June 3, to Gordon F. Murdock, Arts '50, and Mrs. Murdock (Gwen Coon), Arts '49, a daughter (Susan Elaine).

Mutrie—On September 17, at the General Hospital, Guelph, Ont., to Dr. E. T. Mutrie, Med. '37, and Mrs. Mutrie, a son (David Eric).

Salton—At the Kingston General Hospital, on November 30, to Lieut. G. F. Salton, Arts '50, and Mrs. Salton (Joan Walker), Arts '53, a son (Fletcher Eric).

Shore—On October 9, at the Ottawa Civic Hospital, to Mendel Shore, Com. '47, and Mrs. Shore, a daughter.

Smiley—On October 11, at the Ottawa Civic Hospital, to Dr. R. K. Smiley, Med. '47, and Mrs. Smiley, a daughter (Mary Margaret).

Smyth—On September 29, at Grace Hospital, Ottawa, to Rev. G. C. Smyth, Arts '42, Theol. '44, and Mrs. Smyth, a son (Charles William).

Spring—On November 27, at the Private Patients' Pavillon, Toronto General Hospital, to D. N. Spring, Sc. '40, and Mrs. Spring, a son (Robert Mitchell).

Surgenor—On November 21, at the Ottawa Civic Hospital, to Robert W. Surgenor, Com. '47, and Mrs. Surgenor (Maureen Armstrong), Arts '47, a daughter (Dianne Maureen).

Todd—On October 12, at the General Hospital, Galt, Ont., to Mr. W. D. Todd and Mrs. Todd (Betty Shaw), Com. '49, a daughter (Barbara Ann).

Urie—On October 9, at the Ottawa Civic Hospital, to J. J. Urie, Com. '41, and Mrs. Urie, a daughter.

Wantola—On September 18, at the Mount Hamilton Hospital, Hamilton, Ont., to W. K. Wantola, Sc. '43, and Mrs. Wantola, a daughter (Marlene Ann).

Welch—On September 30, at St. Michael's Hospital, Toronto, to David Welch, Arts '49, and Mrs. Welch, a son (Anthony John).

MARRIAGES

Bonsteel—On October 18, at Old Windham United Church near Simcoe, Ont., Susan Florence Beemer to Rev. R. R. Bonsteel, Arts '41. The ceremony was performed by Rev. T. D. Lindsay, Arts '34. J. B. Slack, Arts '44 was best man and Rev. H. J. McAvoy, Arts '43, Theol. '46, was an usher. The bride was formerly secretary for ecumenical work camps under the New York office of the World Council of Churches.

Brison—On November 15, in the United Church, Victoria Corners, Ont., Gwendolyn Jean Doble to John Wallace Brison, Sc. '48, son of the late Mr. and Mrs. R. Foster Brison, formerly of Falconbridge, Ont. The best man was Robert Brison, Sc. '45. Jim Donald Sc. '48 and Ted Bjerkelund Sc. '49, were ushers.

Carruthers—In Trinity Anglican Church, Sarnia, Ont., in November, Patricia Maude Hartley to Dr. C. H. Carruthers, Med. '50, son of Mrs. Carruthers and the late Dr. C. H. Carruthers, Med. '19.

Grimes—On May 31, in Our Lady of Mercy Church, Port Hope, Ont., Elizabeth Kirkpatrick McLauchlan to Maurice Ernest Grimes, Sc. '47. They are living in Port Hope.

Hendry—On November 22, at the home of the bride's parents, 139 Churchill Crescent, Kingston, Barbara Ann McConnell to Archibald Hendry, Sc. '52. They are living in Ottawa.

Hood—On October 7, in Montreal, Ruth Lenore Hood, Arts '41, Gananoque, Ont., to Dr. Louis Horlick, Montreal.

James-Waters—In St. George's United Church, Toronto, on May 31, Phyllis Nancy Waters, Arts '47, to Fred Cameron James, Arts '50.

Kennedy—In Morgan Memorial Chapel, Queen's University, in November, Elizabeth Henrietta Kennedy, Arts '48, to Mr. G. Bruce Marsh. They are living in Winnipeg where Mr. Marsh is on the staff of the Canadian Broadcasting Corporation.

Lamothe—On October 11, in Parkdale United Church, Ottawa, Muriel Lydia Lamothe, Arts '48, to John Ross Hanson (B.A. Toronto). They are living in London, Ont.

McDonald—On October 11, in the Cathedral of the Immaculate Conception, Kingston, Mary Patricia Murray to Bernard Edward McDonald, Arts '51.

Pratt—On September 27, in George Street United Church, Peterborough, Ont., Dorothy Helene Westran to William Newman Pratt, Arts '49.

Robertson—On October 11, in St. Paul's Presbyterian Church, Hawkesbury, Ont., Moira Grant Robertson, Arts '41, to Mr. Thomas Ralph Hunter.

Roscoe—On October 25, in St. John's Anglican Church, Ottawa, Margaret Joan Quantz to Stuart Murray Roscoe, Sc. '47.

Salari—On May 3, in Grace Anglican Church, Hamilton, Ont., Noreen Mario Purvis, R.N., to Peter Salari, Sc. '51.

Washington-Robertson—In Knox Presbyterian Church, Ottawa, on September 13, Margaret Stewart Robertson, Arts '50, to Robert Arthur Washington, Sc. '50.

DEATHS

Dr. James Harold Blair, M.B., '16, M.D., C.M., '22, of Burnaby, British Columbia, in Vancouver General Hospital, on November 18, at the age of sixty-four. Dr. Blair practised in Gull Lake, Saskatchewan, and in Fernie and other centres in British Columbia. For a period he worked with the Workmen's Compensation Board in Vancouver, and later practised in Calgary, Alberta, and Vancouver. Among the survivors is a son, Gordon, in fifth year Medicine at Queen's.

Dr. Wilfred Thomas Gratton, M.D., C.M., '24, aged fifty-three, of a coronary thrombosis while attending a football game on November 19. Dr. Gratton had been an oculist in Toronto for twenty-five years and was on the staff of the Toronto Western Hospital. A. E. Gratton, Arts '36, Cornwall, is a brother.

Dr. Wallace G. Laidley, M.D., C.M. '06, at Boone County Hospital, Ogden, Iowa, on September 28, at the age of seventy-six. After completing his internship in Chicago, Dr. Laidley went to Iowa and settled at Pilot Mound. He practised there until 1923, when he moved to Ogden. He had a very large general practice.

Dr. Ambrose B. Lawler, M.D., C.M., '20, at his home in Windsor, Ontario, on November 25. An eye, ear, nose and throat specialist, Dr. Lawler practised in Kingston from 1924 to 1933, when he moved to Windsor. He had been in ill health for the past two years.

Dr. Sydney Porter, M.D., C.M., '00, at the Kingston General Hospital on December 3, at the age of eighty. A veteran of World War 1, he did hospital work in Lima, Peru, and then moved to Kingston, Ontario, where he practised from 1920 to 1926. Subsequently he held a practice in Northern Ontario, until his retirement in 1948. He is survived by two daughters, one of whom is Mrs. W. C. Cuttle (Muriel), Arts '27.

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TORONTO

WINNIPEG

Walter Robert Powell, B.A. '01, in Winnipeg, Manitoba, in August. A native of Brockville, Ontario, Mr. Powell attended Brockville Collegiate Institute before entering Queen's. He graduated with his B.A. degree in 1901. For many years he carried on a law practice in Winnipeg, retiring in 1947 because of ill health.

Dr. Arthur Edward Ross, B.A. '92, M.D., C.M., '97, LL.D. '19, at his home in Kingston, Ontario, on November 15. An outstanding football player and former president of the Alma Mater Society, Dr. Ross was director of medical services for the Canadian Army in World War I, and served with the rank of Brigadier-General. He was decorated many times for his achievements. He represented Kingston in the Ontario Legislature and in the House of Commons, and also served as Mayor of the City. Among the survivors are two sons, D. P. Ross, Sc. '32, and Dr. A. E. Ross, Med. '49.

Earl C. Young, in hospital in Ottawa, Ontario, on November 19, at the age of sixty-two. Mr. Young took courses at Queen's intramurally and extramurally from 1915 to 1933. He was editor of debates in the House of Commons and on its staff for forty years. He was a skilled short-hand man and had a wide knowledge of many subjects.

NOTES

1900...1909

T. F. Hall, Q.C., Arts '04, is practising law in Cobourg, Ont., with offices at 204 Division St.

Gen. C. H. MacLaren, Arts '02, was honored recently at the Order of St. John of Jerusalem investiture at Government House, Ottawa, when he was made a Knight of Grace.

Dr. W. R. Mason, Med. '02, is retired and living in Toronto with his daughter, Margaret Mason, Arts '26, at 567 Christie St.

Col. S. M. Polson, Arts '05, Med. '10, has been elected president of the Kingston-Frontenac Advisory Board of the Canadian National Institute for the Blind for the coming year.

1910...1919

N. B. Davis, Arts '11 (M.A. Cornell), has assumed the directorship of the non-ferrous metal division in the Federal Defence Production Department, Ottawa. He had been acting as divisional consultant.

Dr. Donald Dickie, Arts '10 (Ph.D. Toronto), who has been devoting the most of her time recently to writing educational text books, received an honorary LL.D. from the University of Toronto this year. For many years she was on the staff of the Faculty of Education at the University of Alberta.

SUCCESSFUL AT POLLS

George C. Wright, Sc. '07, was elected Mayor of the City of Kingston in the municipal elections in December. Elected as aldermen were: James J. Clarke, Sc. '41, Dr. J. E. Baker, Med. '34, Bogart W. Trumpour, Arts '43, D. M. Chown, Arts '13, J. A. Black, Arts '44, Mrs. E. L. Earl (Marion Ridley), Arts '30, and Prof. K. G. Crawford. Dr. R. H. Hay, Sc. '36, was elected as a member of the Public Utilities Commission. Rev. A. M. Lavery and Prof. F. L. Bartlett of the Queen's staff, were elected to the Board of Education, along with W. J. Saunders, Arts '99, and F. P. Smith, Arts '11.

Attention Alumni!

Membership in the General Alumni Association includes subscription to the "Queen's Review."

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News items are always welcome.

...C. H. Freeman, Sc. '13, mines branch engineers in the Department of Mines and Technical Surveys, Ottawa, has retired after thirty-nine years in government service.

Miss Hilda Hague, Arts '16 (B.Sc. Simmons) for many years on the staff of Yenching University in China, has retired and is living at 244 Barrie St., Kingston.

W. M. Irwin, Arts '15, of Dundas, Ont., has been retired from the teaching profession for two years. He spends part of his time at Loborough Lake near Kingston, where he has been developing an apiary.

J. S. Prentice, Arts '14, is dean of the Social Sciences Division in the Department of Economics, Middlebury College, Middlebury, Vermont.

Miss Lorraine Shortt, Arts '19, was guest speaker at the opening autumn meeting of the Progressive Conservative Women's Club in Ottawa. She spoke on mental facilities and their cost to the different levels of government.

DR. CHARLOTTE WHITTON

Dr. Charlotte Whitton, Arts '17, LL.D. '41, has been elected as Mayor of the City of Ottawa. Dr. Whitton originally was appointed Mayor after the death of the previous incumbent, and this year successfully campaigned for a "term of her own."

1920...1929

J. F. Adamson, Arts '20, and Mrs Adamson (Elgiva Moore), Arts '21, were bereaved by the death of their only daughter, Anne Elgiva Adamson, on November 3. Unable to continue attendance at McMaster University she took work extramurally from Queen's during two years of her illness.

W. B. Airth, Sc. '26, previously general manager of Ajax Petroleums Limited, Edmonton, has been elected president and general manager of the firm. Mr. Airth was a consulting mining engineer for many years before he became identified with the petroleum industry.

Dr. R. W. Beattie, Sc. '24, of the Research Laboratories of the Dominion Rubber Company, Guelph, Ont., grows orchids as a hobby. When Mrs. D. W. Boucher (Thelma Bogart), Arts '27, was the guest speaker at a recent meeting of the Guelph district branch of the Ontario Horticultural Association, she was presented with a corsage of orchids grown by Dr. Beatty.

Elsie Davidson, Arts '23, is commercial teacher at the collegiate institute in Perth, Ont.

R. O. CAMPNEY

Solicitor-General R. O. Campney, Arts '21, has been appointed Canada's first peacetime associate minister of national defence. By Order-in-Council Mr. Campney will have the authority to exercise the functions of a defence minister.

W. J. Morrison, Arts '29, of Danforth Technical School, Toronto, is co-author of "Mathematics in Practice" (MacMillans), the text book used in Grade IX in Ontario schools.

Dr. A. W. Pense, Med. '23, is deputy commissioner of mental hygiene for New York State.

Rev. G. A. Puttenham, Arts '29, Theol. '37, Trenton, Ont., chairman of the Belleville Presbytery of the United Church of Canada, recently presided at the induction of the Rev. Andrew E. MacKenzie, B.A. into the principalship of Albert College, Belleville.

S. D. Rendall, Arts '24, is assistant superintendent of secondary school education in charge of school organization.

Audrey Richards, Arts '29, is a lecturer in mathematics at Utica College, Utica, N.Y.



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THOROLD, ONTARIO

J. Buss, Sc. '19 C. R. Buss, Sc. '27

Rev. L. H. Sanders, Arts '29, is minister of First United Church in Melville, Sask.

Rev. Dr. Kenneth E. Taylor, Arts '20 (M.A. Oxford) formerly of Vancouver, B.C. is now rector of St. George's Church, Goderich, Ont.

Jean Wilton, Arts '26, is on the staff of the John Howard Society, 312-317 West Pender St., Vancouver.

Marion Young, Arts '21, teaches in the Orillia District Collegiate Institute, Orillia, Ont.

1930...1939

J. T. Barker, Com. '38, Arts '39, has been promoted to the position of general supervisor of east side accounting at the Hamilton works of the Steel Company of Canada, Hamilton, Ont.

N. J. Christie, Com. '37, has been appointed general sales manager of the Best Foods (Canadian) Limited. He assumed his new duties on October 1. Mr. Christie has had an extensive experience in this field across Canada, having been associated with Lever Bros. for fifteen years and latterly having been in charge of Canadian marketing operations for Birds Eye Foods. Limited.

E. L. Crossley, Arts '31, principal of Pelham District High School, received his B.Paed. degree from the University of Toronto this past spring.

Ross E. Clarke, Sc. '35, has been transferred by the Ontario Department of Highways from Stratford to North Bay where he is division engineer.

Lt.-Col. J. B. Clement, Sc. '36, has been appointed command signals officer, Headquarters Western Command, Edmonton. He was previously army representative on the joint telecommunications staff.

Lt.Col. C. M. R. Elmsley, Arts '35, Sc. '37, has been transferred from the directorate of electrical and mechanical engineers at army headquarters in Ottawa to the directorate of weapons development, as general staff officer.

Dr. W. C. Gussow, Sc. '33 (Ph.D. M.I.T.) has left the employ of Shell Oil Company in Calgary to establish his own business as a geological consultant.

J. W. Henley, Arts '35, formerly personnel manager at Polymer Corporation, Sarnia, Ont., is now with Canadian Westinghouse Company in Hamilton as manager of the firm's Industrial Relations Department.

W. A. Nelson, Sc. '37, is with the Bailey Meter Company Limited in Winnipeg, Man.

1940...1949

W. S. Avis, Arts '49, is on the staff of the Department of English, Royal Military College, Kingston.

K. C. Buckingham, Com. '46, has been appointed treasurer for the City of Kingston. He has held this position in an acting capacity for the past year.

Elizabeth Cain, Arts '47, and **Catherine Cain**, Arts '55, were bereaved by the sudden death of their father, Mr. James A. Cain, at his home in Kingston on December 20.

Dr. E. G. Cameron, Med. '45, is with the Columbia Presbyterian Medical Centre in New York, finishing his last year of postgraduate training in obstetrics and gynaecology.

F. C. Creed, Sc. '45, has returned to the National Research Council, Ottawa, after two years' leave of absence spent at the University of London, London, England, where he received his Ph.D. in electrical engineering in October of this year.

Mrs. G. H. Collier (Mary Jeffery), Arts '42, is acting director of the psychological clinic at Indiana University, Bloomington, Indiana.

J. R. Connell, Arts '42, formerly on the staff of North Bay Collegiate Institute, is now head of the History and English Department at the Collegiate Institute in Collingwood, Ont.

J. J. Cummings, Arts '49, teaches in the Collegiate Institute at Chatham, Ont.

D. T. Deans, Arts '40, has moved from Orillia to London, Ont., where his address is 1072 William St. He is director of Bankers Bond Corporation, Government, Municipal and Corporation Securities.

Dr. J. J. Doyle, Med. '44, has opened a practice in ophthalmology at Ogdensburg, N.Y. Since graduation he has practised in Regina, Sask., and taken postgraduate studies in ophthalmology at Syracuse University College of Medicine.

Major W. H. Finch, Sc. '48, and **Major M. H. F. Webber**, Sc. '48, have been promoted to the rank of Lieutenant-Colonel in the Canadian Army. Colonel Finch, who for a number of years has been with the directorate of signals, will become a technical staff officer in the directorate of electrical and communications development, and Colonel Webber will command the 1st Canadian Signals Regiment.

Nancy Foster, Arts '49, is on the staff of the Children's Aid Society in Windsor, Ont.

Norman E. Freeman, Arts '46, (B.S.A. Toronto '49) is an assistant engineer at the Goose Bay Airport.

Dr. N. S. Gordon, Med. '40, is on the staff of the Maryland State Board of Health. His address is 180 Willis St., Westminster, Md.

Dr. J. I. Jeffrey, Med. '47, is opening a practice in orthopedic and traumatic surgery in Ottawa at the beginning of the year. His office will be in the Medical Arts Building.

D. G. MacArthur, Com. '47, formerly with Imperial Oil Limited in Calgary, Alta., is at Oregon State College this year taking post-graduate work. His address is 720 N. 13th St. Corvallis, Oregon.

J. L. McKelvie, Sc. '47, has left his position with the Sperry Gyroscope Company in Brentford, England to become project engineer with PSC Applied Research Limited, 1450 O'Connor Drive, Toronto 13, Ont.

R. L. Roscoe, Sc. '44, has moved from Port Arthur, Ont. to Noranda, Que., where he has been transferred by Boyles Brothers Drilling Company to their Quebec Branch, Demorest Drilling Limited.

Dr. J. C. A. Sibley, Med. '48, recently obtained his M.R.C.P. (London, Eng.) and has opened an office for the consultant practice of internal medicine in Hamilton, Ont. His offices are in the Medical Arts Building.

Lt.-Cmdr. N. D. Simmons, Sc. '49, of the Royal Canadian Navy, is serving on the staff of the electrical-engineer-in-chief of the Canadian Westinghouse Company as the electrical overseer for Toronto and district. His headquarters are in Hamilton, Ont.

Anthony Strickland, Arts '48, has been working for the MacMillan mining interests, Toronto, as field geologist and prospector in British Columbia, Ontario and Quebec up to last August. He was elected a Fellow of the Geolo-

gical Association of Canada in January, 1952. Owing to a serious eye injury incurred in a prospecting accident he has been forced to give up his position and is at the present residing at his camp at Seseikinika Lake where he is promoting local mining interests.

Capt. J. R. Tamblyn, R.C.O.C., Arts '41, of Kingston and Halifax, has been selected for a tour of duty with the 27th Infantry Brigade in Europe.

Capt. G. D. E. Warner, Arts '48 (Ind. Reln. '50), has transferred from the Reserve to the Active Force, Canadian Army, and is at the present at the R.C.A.S.C. School in Camp Borden. His rank has been changed to Lieutenant in view of the transfer.

Dr. N. J. B. Wiggin, Med. '45, is doing work toward his Ph.D. at Cambridge University, England. His sister, Barbara Helen Wiggin, is also in England attending Cambridge Girls' Grammar School preparatory to attending Cambridge University next fall.

1950...1952

Mrs. J. G. Anderson (Peggy Pinder), Arts '51, is an assistant librarian in the Aluminum Laboratories Limited, Kingston.

H. J. Arnold, Arts '51, is on a two-year postgraduate course toward a Ph.D. in experimental statistics at the Institute of Statistics, State College, Raleigh, North Carolina.

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DR. J. K. ROBERTSON

Dr. J. K. Robertson, LL.D. '51, formerly head of the Department of Physics at Queen's, is now living at 57A Primrose Gardens, Hampstead, N.W.S. He was the Canadian delegate at a meeting of the International Council of Scientific Unions in Amsterdam in October. In connection with the meeting of the British Association for the Advancement of Science held in Dublin last fall he gave a lecture to student members, and he was the guest of the Research Division of the Imperial Chemical Industries plant at Ardeer, Ayrshire, in November, where he gave two talks to selected groups.

E. F. Carpenter, Sc. '50, is design engineer for the Ford Motor Company of Canada Limited, Windsor, Ont. His residence address is 3244 Curry Ave.

R. F. Cowie, Sc. '51, has left the Shell Oil Company and is now with Ajax Petroleum Limited, Calgary.

Richard F. Creighton, Com. '50, has left the Hudson's Bay Company in Winnipeg to join the staff of Procter and Gamble Company's market research division in Toronto.

Thomas Cross, Sc. '52, is with the Rural Hydro Power Commission in Chatham, Ont.

R. M. Freeman, Arts '51, and Mrs. Freeman (Agnes Elinor Allen), Arts '51, are in Minneapolis, Minn., where Mr. Freeman holds an assistantship and is attending the University of Minnesota working for his M.A. in psychology.

Gordon A. Gross, Arts '50, and his wife, formerly Elizabeth Stewart, Arts '48, have moved from Sudbury to Madison, Wisc., where Mr. Gross, who has been awarded a Wisconsin Alumni Research Assistantship, is studying for his Ph.D. in geology. Mrs. Gross has taken a position with the Wisconsin Taxpayers Alliance.

AWARDED MILITARY CROSS

Licut. Russell Gardner, Arts '50, has been awarded the Military Cross for bravery in the field in the fighting in Korea. Lieutenant Gardner led a six-man patrol to a Communist position as daylight was breaking and carried off a prisoner despite Chinese fire. Recently wounded for the fourth time, he is now convalescing behind the lines. In his latest exploit Lieutenant Gardner is credited with killing six Chinese in the battle of Gibraltar Spur.

Donald Hicks, Sc. '52, has left the Town Planning Department of the City of Calgary and is now with the Assiniboia Engineering Company at Penhold, Alta.

E. E. (Bud) King, Arts '51, is in the Industrial Relations Department of Dominion Tar and Chemical Company, Montreal.

R. A. H. MacArthur, Arts '51, P.H.E. '51, was recently appointed assistant director of recreation for the City of Windsor.

Pamela MacDonald, Arts '52, P.H.E. '52, has been appointed central district area supervisor for the Department of Public Recreation in Ontario.

Mary Mackenzie, Arts '51, is attending Normal School in Hamilton, Ont. She spent the past summer touring England and the Continent.

William Robertson, Sc. '52, has gone to Aruba, Netherlands West Indies, with the Lago Oil and Transport Company as a junior chemical engineer.

J. C. Wood, Sc. '51, has joined the staff of Canadian General Electric Company and is taking a test course at Peterborough, Ont.

President J. B. Stirling Visits Queen's Folk on Tour

President of the General Alumni Association, J. B. Stirling is presently engaged on a tour of western Canada in his capacity as president of the Engineering Institute of Canada. Wherever he goes he is making a point of visiting the executives of the local branches and looking up members of the Queen's family.

Some of the people he and Mrs. Stirling have been in touch with include; Lakehead—T. N. MacLenaghan, W. J. Peat, L. G. Williams, R. M. Thomson, and Mrs. D. J. Gormley; Victoria—V. W. Smith and Mrs. C. B. Conway; Trail—A. G. Cameron, and Dr. J. S. Daly; Prince Rupert—Dr. and Mrs. J. D. MacDonald and G. V. Roche; Vancouver—Mr. and Mrs. O. F. Lundell, Mr. and Mrs. C. B. Huyck, Major E. L. Hartley; Edmonton—Dr. Malcolm Bow, Rev. D. C. Ramsey, P. L. P. Macdonnell, A. W. Haddow.